

УДБУА ОЗ РАОТ.
(Человеколюбива)

KASHI OR ITALIAN
MILLET.
(*Setaria italica*.)

Present return		Next preceding return.		Corresponding return of last year.		Present return		Next preceding return.		Corresponding return of last year.	
A.	B. A. F.	A.	B. A. F.	A.	B. A. F.	A.	B. A. F.	A.	B. A. F.	A.	B. A. F.
100	111	99		240	240	99					
101	112	100		100	100	101					
102	113	101		251	251	102					
103	114	102	4	101	101	103					
104	115	103		102	102	104					
105	116	104		103	103	105					
106	117	105		104	104	106					
107	118	106		105	105	107					
108	119	107		106	106	108					
109	120	108		107	107	109					

3446

undermentioned *Marts* of Bengal during the fortnight ending the 15th February 1886.

GRAM, CHAWA, CHHOLA, KADALAY OR SUKAGA. (Clear <i>Arctium</i> .)			INDIAN-CORN OR MAHER. (<i>Zea Mays</i>)			ARHAR OR THUR CHADJAN PRA. (<i>Cajanus indicus</i> .)			FIREWOOD.			SALT.			MARTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	
2 3 0	2 2 0	2 0 0	2 0 0	2 0 0	1 6 0	2 0 0	2 0 0	...	0 5 2	0 6 3	0 6 0	2 1 0	2 11 0	2 12 0	Calcutta.
2 4 0	2 6 0	2 8 0	...	...	...	...	...	...	...	...	...	2 8 0	2 8 0	3 0 0	Saraighunge.
2 6 0	2 6 0	2 9 0	...	...	...	...	...	...	0 5 0	0 5 0	0 8 0	3 1 0	3 1 0	3 0 0	Dacca.
2 4 0	2 4 0	2 4 0	...	...	...	2 4 0	2 4 0	...	0 6 0	0 8 0	0 8 0	2 13 9	2 13 9	2 14 0	Narsingunge.
2 7 0	2 12 0	2 12 0	...	...	...	3 12 0	4 0 0	3 12 0	0 5 0	0 5 0	0 4 0	3 4 0	3 4 0	2 19 0	Chittagong.
1 8 0	1 8 0	1 6 0	1 9 0	1 9 0	1 4 0	1 6 0	1 6 0	...	0 4 0	0 4 0	0 5 0	3 1 0	3 1 0	3 0 0	Patna.
2 7 0	2 10 0	2 8 0	...	...	...	3 0 0	3 0 0	...	0 3 0	0 4 0	0 3 9	3 8 0	3 8 0	3 6 0	Balassore.
...	...	...	...	...	...	...	...	...	...	...	...	2 10 0	2 10 0	2 7 0	Porra.
2 0 0	2 0 0	1 11 0	...	...	...	...	...	...	0 8 0	0 8 0	0 8 0	2 12 0	2 12 0	2 12 0	Cuttack.

Published for general information.

A. P. MACDONNELL,
Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

DISTRICT.			Representative station.			STATION OBSERVATIONS.												
						AIR PRESSURE.			WIND.		TEMPERATURE.							
						Mean barometric height, 19 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal means of week.
ORIGINAL.	Pooree	Gopalnere	30.032	30.082	—	Calm	106	84.2	14th Feb.	64.9	15th Feb.	81.9	67.9	74.9	—			
		False Point	30.048	30.070	+0.015	NW	130	84.9	15th "	60.5	16th "	82.6	68.1	75.4	-2.1			
	Cuttack	Cuttack	30.075	30.020	+0.013	S	81	84.4	15th "	60.8	16th, 15th Feb.	81.0	64.7	72.8	+0.0			
	Balasore	Balasore	30.022	30.081	—	NNE	67.0	82.9	15th "	64.0	15th "	80.0	68.6	74.3	—			
SOUTH-WEST BENGAL.	South-West Midnapore	Saugor Island	30.042	30.069	+0.011	NW	150	83.2	15th "	65.9	15th "	81.3	63.4	71.4	-0.7			
	Midnapore	Midnapore	30.020	30.074	—	N	76.7	82.8	15th "	61.7	14th "	80.4	67.7	73.1	—			
	24-Pergunnahs																	
	Howrah	Calcutta	30.046	30.008	+0.027	NNW	86	80.0	15th "	62.6	16th "	83.1	67.6	75.4	-0.7			
	Hooghly																	
	Burdwan	Burdwan	30.071	30.075	+0.017	NW	48.1	80.6	17th "	47.3	18th "	85.0	65.6	75.3	+0.2			
	Bankura	Bankura	30.031	—	—	NW	0.1	80.2	15th "	64.3	15th, 15th Feb.	82.7	67.8	75.2	—			
	Baerbhoom	Baerbhoom	30.030	—	—	NW	102.8	68.8	17th "	60.2	15th "	85.0	65.9	75.4	—			
	West-Burdwan																	
	Moorshedabad	Berhampore	30.035	30.065	+0.021	WSW	65.1	80.6	17th "	48.6	13th "	82.8	64.3	68.6	-0.7			
	Nuddea	Krishnagore	30.000	—	—	NW	63.1	83.6	18th "	43.0	13th "	84.4	61.2	67.8	—			
	Jessore	Jessore	30.024	30.050	+0.012	WNW	50.8	80.2	17th "	45.4	13th, 14th Feb.	84.6	62.3	68.6	-1.1			
EAST BENGAL.	Khoolna																	
	Chittagong	Chittagong	30.067	30.050	+0.015	Calm.	48	80.6	19th "	61.2	13th "	81.7	65.7	68.7	-1.8			
	Chittagong Hill Tracts	Demagiri						Observations not received.										
	Backergunge	Barrisal	30.043	30.055	—	SW	53.2	83.3	17th "	51.1	13th "	82.2	63.6	68.5	—			
	Noakhally	Noakhally	30.013	30.058	—	Calm	Out of order.	80.5	18th "	46.2	13th "	81.7	63.4	67.6	—			
	Faridkote	Faridkote	30.022	—	—	NNW	62.7	85.6	17th "	60.0	10th "	77.9	65.2	71.6	—			
	Dacca	Dacca	30.020	30.032	+0.020	SSW	55	88.3	15th "	60.1	13th, 14th Feb.	83.8	64.6	69.2	-0.0			
	Tippurah	Comilla	30.011	30.048	—	SE	17.7	88.4	10th "	47.0	13th "	83.4	61.9	67.6	—			
	Mymensingh	Mymensingh	30.047	—	—	NE, NW	F	80.4	16th, 10th Feb.	46.1	15th "	79.1	48.0	63.6	—			
	Bogra and Pabna	Bogra	30.072	—	—	ESE & calm	?	86.3	13th "	47.4	14th "	80.8	63.1	66.4	—			
		Sorajunge	30.020	30.017	—	W	54.8	85.0	18th "	44.3	13th "	80.7	49.9	65.3	—			
	Rajshahi	Rampore	30.055	30.031	—	SW, W	38.4	87.2	17th, 15th Feb.	43.7	13th "	80.9	49.0	65.0	—			
NORTH BENGAL.	Maldah	Maldah	30.080	—	—	NW	48.7	80.0	16th "	43.2	13th "	79.2	60.6	64.9	—			
	Dinapore	Dinapore	30.067	30.033	—	W	71.9	85.1	16th "	45.6	13th "	79.0	60.6	65.4	—			
	Rangpur	Rangpur	30.017	30.044	—	S, W	57.3	82.8	18th "	44.3	13th "	78.8	49.6	64.2	—			
	Jalpigore	Jalpigore	30.061	30.051	—	ESE	55.6	80.9	19th "	47.1	13th "	77.7	52.0	64.8	—			
	Cooch Behar																	
	Darjeeling Hill Districts	Darjeeling	30.062	—	—	W	172.1	82.6	18th "	27.9	18th "	47.4	55.3	41.3	—			
	Purulia	Purnea	30.016	30.040	+0.050	W	41.7	84.2	18th "	?	—	78.9	?	?	?			
	North Bhatulpore																	
	Meerutpore	Meerutpore	30.037	30.046	—	W	—	—	—	—	—	—	—	—	—			
	Darbhanga	Darbhanga	30.064	30.061	+0.027	W	85.7	80.9	18th Feb.	46.3	19th "	76.9	53.4	65.2	+1.6			
	Champaran	Motibari	30.067	30.020	—	WSW	100.0	81.6	18th "	40.6	19th "	76.1	47.9	62.0	—			
	Serai	Chupra	30.040	—	—	W	20.9	84.6	18th, 19th Feb.	48.2	19th "	79.9	52.7	66.3	—			
SOUTH BENGAL.	Denree	Denree	30.076	30.067	—	W	227.0	83.6	10th "	40.9	19th "	79.3	50.1	67.7	—			
	Shahabad	Buxar	30.016	30.070	—	WNW	188.7	83.4	17th "	48.4	10th "	79.2	53.6	64.4	—			
		Arrah	30.037	30.044	—	W	125.8	83.6	18th "	46.0	10th "	78.0	53.3	65.6	—			
	Gya	Gya	30.067	30.050	-0.015	W	135.4	80.9	18th "	Out of order.	—	85.2	Out of order.	—	—			
	Panna	Bankipore	30.030	30.038	+0.010	WNW	145.6	82.9	18th "	47.2	19th "	78.3	52.6	65.7	+1.2			
	South Bhagulpore	Bhagulpore	30.030	30.029	—	W	44.4	83.4	18th "	47.0	13th "	77.8	53.6	65.7	—			
	Hooghly																	
	South Pergunnahs	Doomke	30.033	—	—	SW	60.3	87.5	17th "	50.3	16th, 15th Feb.	83.8	64.6	68.7	—			
	Hazaribagh	Hazaribagh	30.030	30.050	+0.015	NW	247.8	83.6	18th "	46.3	19th "	78.0	50.3	66.9	+0.0			
	Lohardhaga	Ranchi	30.079	30.050	—	NW	189.1	85.9	18th "	48.7	14th "	79.7	53.7	66.7	—			
	Manbhum																	
	Singbhum	Onyabum	30.072	—	—	SW	82.1	91.0	18th "	48.6	14th "	80.4	60.4	70.9	—			

* Mean for all days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical averages or means of the readings during the year. The humidity of the atmosphere is expressed as a percentage, saturated air being represented by 100. A clear sky is denoted by 0 and an overcast sky by 100. The normal means of the rainfall are the numerical means or averages of the rainfall in that district determined from the returns sent in by the sub-divisions (i.e.) from the total rainfall at the sub-divisional stations in the district sending in returns divided by the number of stations. A

week ending Friday, the 19th of February 1886.

DISTRICT OBSERVATIONS.													Representative station.	DISTRICT.	METEOROLOGICAL DIVISION.
Average cloud amount at 10 A. M. for week.	Rainfall at week at observing stations.	RAINFALL.													
		Of week.		Since 1st of month.			Since 15th May 1895.			Average number of rainy days.	Normal number of rainy days.				
		Mean for district.	Normal mean.	Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.						
01	Nil	—	—	—	—	—	—	—	—	—	—	Gopalpore	Pooree	N.W. Bengal.	
49	Nil	Nil	0'50	0'01	0'79	-0'78	40'78	57'75	-16'97	0'0	0'8	Fales Point	Cuttack		
14	Nil	Nil	0'45	0'13	0'76	-0'33	45'12	54'08	-11'56	0'0	0'7	Cuttack	Balasore		
0	Nil	Nil	0'27	Nil	0'78	-0'78	47'81	54'95	-7'14	0'0	0'6	Balasore	South-West Midnapore	N.W. Bengal.	
14	Nil	Nil	0'31	Nil	1'12	-1'12	69'09	63'84	+5'14	0'0	0'7	Saugor Island	South 24-Pargunnahs		
07	Nil	Nil	0'27	Nil	0'84	-0'84	73'84	50'70	+23'14	0'0	0'5	Midnapore	Midnapore		
04	Nil	Nil	0'39	Nil	1'30	-1'30	60'73	52'54	+8'19	0'0	0'8	Calcutta	Howrah	N.W. Bengal.	
20	Nil	Nil	0'31	Nil	0'39	-0'08	52'19	40'37	+11'82	0'0	0'6	Hurdwan	Hurdwan		
06	Nil	0'03	0'16	0'03	0'62	-0'59	68'03	50'12	+18'21	0'3	0'7	Bankoora	Bankoora		
09	0'09	0'02	0'35	0'02	1'06	-1'04	61'97	51'82	+10'15	0'3	0'5	Ranchook	Beerbhoom	N.W. Bengal.	
11	0'15	0'03	0'34	0'03	0'32	-0'29	56'55	40'04	+16'51	0'3	0'6	Hernampore	Moorsheadabad		
11	Nil	Nil	0'38	Nil	1'04	-1'04	58'66	40'64	+7'92	0'0	0'5	Krishnagpur	Nudda		
21	Nil	Nil	0'42	Nil	1'03	-1'03	57'36	34'35	+23'01	0'0	0'7	Jessore	Jessore	N.W. Bengal.	
0	Nil	Nil	0'29	Nil	0'68	-0'68	134'10	113'06	+21'04	0'0	0'6	Chittagong	Chittagong		
0	Nil	Nil	0'47	Nil	0'78	-0'78	71'82	83'53	-11'71	0'0	1'3	Demagiri	Chittagong Hill Tracts		
0	Nil	Nil	0'46	Nil	0'97	-0'97	88'20	78'60	+9'60	0'0	0'6	Barrisal	Backergunge	N.W. Bengal.	
0	Nil	Nil	0'53	Nil	1'10	-1'10	97'76	110'54	-12'78	0'0	0'9	Noakhilly	Noakhilly		
0	Nil	Nil	0'40	Nil	1'08	-1'08	63'04	56'55	+6'49	0'0	0'6	Farradpore	Farradpore		
0	Nil	Nil	0'32	Nil	1'13	-1'13	60'39	61'03	-0'64	0'0	0'7	Dacca	Dacca	N.W. Bengal.	
0	Nil	Nil	0'43	Nil	0'94	-0'94	71'63	71'27	-0'36	0'0	0'9	Commillah	Tipperah		
01	Nil	Nil	0'42	Nil	1'07	-1'07	60'20	65'25	+5'05	0'0	0'6	Myensingh	Myensingh		
14	0'11	0'12	0'43	0'12	0'91	-0'79	53'80	67'42	-13'62	1'0	0'5	Bogra	Bogra and Fudna	N.W. Bengal.	
14	0'18	0'19	0'40	0'10	1'02	-0'92	61'56	64'08	+7'52	0'5	0'5	Serejunge	...		
06	Nil	0'28	0'33	0'28	0'82	-0'54	50'23	63'31	+3'08	0'7	0'4	Ranchook	Rajahmundry		
07	0'35	—	—	—	—	—	—	—	—	—	—	Maldah	Maldah	N.W. Bengal.	
14	0'06	0'23	0'28	0'23	0'55	-0'32	58'47	55'46	+3'01	1'8	0'6	Dinapore	Dinapore		
13	Nil	0'35	0'17	0'35	0'48	-0'13	65'43	74'43	-9'00	0'3	0'5	Rungpore	Rungpore	N.W. Bengal.	
14	0'10	0'15	0'12	0'18	0'35	-0'17	108'74	111'00	-2'26	1'2	0'6	Jalpigore	Jalpigore		
14	Nil	0'31	0'39	0'31	0'71	-0'40	145'33	161'32	-15'99	1'5	1'0	Darjeeling	Darjeeling Hill District	N.W. Bengal.	
19	0'06	0'18	0'17	0'18	0'68	-0'52	49'13	57'51	-8'38	1'3	0'4	Purneah	Purneah		
19	0'07	0'10	0'07	0'14	0'27	-0'20	44'09	42'44	+1'65	0'7	0'4	Moulapore	Moulapore	N.W. Bengal.	
19	0'08	0'04	0'10	0'04	0'46	-0'42	56'37	42'11	+14'26	1'0	0'3	Durbunga	Durbunga		
14	0'00	0'10	0'09	0'11	0'46	-0'36	54'34	45'19	+9'15	1'3	0'2	Mothari	Chumperan		
19	0'13	0'08	0'10	0'08	0'40	-0'32	43'86	42'18	+1'68	1'0	0'4	Chupra	Sarun	N.W. Bengal.	
19	0'08	—	—	—	—	—	—	—	—	—	—	Danree	...		
19	Dropa	0'09	0'10	0'08	0'47	-0'39	42'62	39'61	+3'01	0'5	0'4	Buxar	Shahabad		
19	0'01	—	—	—	—	—	—	—	—	—	—	Arrah	...	N.W. Bengal.	
17	0'10	0'13	0'13	0'13	0'40	-0'30	49'00	39'08	+9'92	0'5	0'4	Gya	Gya		
17	0'16	0'11	0'11	0'11	0'45	-0'34	45'54	40'57	+4'97	1'0	0'3	Bankipore	Patna		
19	0'35	0'39	0'30	0'40	0'54	-0'24	42'57	42'34	+0'23	1'4	0'4	Wangpore	South Bhagulpore	N.W. Bengal.	
19	0'01	0'13	0'13	0'13	0'40	-0'37	60'83	48'55	+11'28	0'5	0'4	Unomka	South Bhagulpore		
19	Nil	0'02	0'24	0'02	0'67	-0'65	64'50	48'46	+16'04	0'5	0'6	Hanaribaga	Hanaribaga		
19	Nil	Nil	0'30	0'03	0'38	-0'35	50'33	47'55	+2'78	0'0	0'5	Mauchee	Loharwaga	N.W. Bengal.	
19	Nil	Nil	0'28	Nil	0'80	-0'80	53'70	53'79	+0'09	0'5	0'5	Onyebasa	Singapore		

For the purpose of the above table, the variations are calculated on the basis of the mean for the week is less than the corresponding normal mean, and positive when greater. The number denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head "District" observations for the period in question during the past 17 years. The means of the "districts" are the numerical averages of the rainfall return recorded at least hundredth of an inch for

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 19th of February 1886.

Meteorological division.	District.	Station.	RAINFALL.							TOTAL.		Total rain- fall since 1st of month.	Average total rain- fall from 1st of month.	Total rain- fall since 1st May, 1895.	Average rainfall from 1st May to date.
			Saturday, 12th February.	Sunday, 14th February.	Monday, 15th February.	Tuesday, 16th February.	Wednesday, 17th February.	Thursday, 18th February.	Friday, 19th February.	Number of rainy days.	Rainfall week.				
CENTRAL	Pooree	Pooree	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.70	28.88		
		Khordah	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	43.87		
		Bampur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	49.81		
		Fake Point	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.75	41.19		
		Hookitola	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	?		
	Cuttack	Gop	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	?		
		Pepli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	?		
		Jagatsingapore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	49.79		
		Bunki	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	42.94		
		Cuttack	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	30.07		
	Balasore	Kendrapara	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	40.94		
		Satpore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	40.97		
		Sharmasalla	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	?		
		Salipore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	?		
		Chandbali	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.05	45.81		
SOUTH-WEST REGION.	Midnapore	Bhuddack	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.90	49.91		
		Sorah	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.61	45.33		
		Balasore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.04	52.69		
		Jollasore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.75	52.32		
		Bardipada	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.46	64.20		
	Diamond Har- bour.	Contai	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.04	67.46		
		Saugor Island	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.05	80.09		
		Tumlook	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.02	68.15		
		Midnapore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.79	71.27		
		Ghatial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.73	68.12		
	Howrah	Deog	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	?		
		Howra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	?		
		Rhanganore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	?		
		Garbeta	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	?		
		Diamond Har- bour.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.26	59.76		
Hooghly	Canning Town	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	?			
	Alipore Jail	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.34	69.91			
	Karrackpore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	59.18			
	Dum-Dum	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.90	61.75			
	Barasat	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.22	58.01			
Hooghly	Kuseerhat	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.95	63.46			
	Howrah	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	61.36			
	Moharaka (Ooleberia.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.19	63.84			
	Serampore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.33	57.56			
	Hooghly	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	60.63			
Burdwan	Jahangabad	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.36	82.37			
	Culina	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.91	54.33			
	Burdwan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.85	43.71			
	Cutwa	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	53.33			
	Mankur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	?			
Bankura	Hansegunge	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	?			
	Bankura	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1	0.14	?		
	Hankora	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	1.24	71.23		
	Hishenpore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.79	63.62			
	Mahara	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.74	71.98			
Nadia	Khetra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.44	61.94		
	Ludra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	76.90			
	Kotaipore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	65.71			
	Anda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	71.98			
	Gangajaghata	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	55.65			
Murshidabad	Boipore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	60.96			
	Konamukhi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	?			
	Bh. Soory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	82.90			
	Hietanpore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.16	67.83			
	Kanpore Hant	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.90	65.39			
Nadua	Boipore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	?			
	Kanaghat	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	67.81			
	Kishanpur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.03	60.29			
	Choochanga	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.14	60.05			
	Meherpore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.04	55.82			
Chhittagong	Koostha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.08	60.31			
	Batkira	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.95	61.38			
	Dagirhat	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.28	83.67			
	Khoobia	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.95	67.40			
	Jessore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.88	41.98			
Chittagong	Jessore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.02	62.30			
	Jamshaid	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.40	52.07			
	Magorah	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.90	60.71			
	Bongong	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.03	60.30			
	Chittagong	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	?			
Chittagong	Kandi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	63.77			
	Herhampore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	49.35			
	Jalbagh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	51.74			
	Amurunge	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.83	22.39			
	Jungipore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.81	43.80			
Chittagong	Lalgaish	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.73	?			
	Cor's Bazar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.48	168.18			
	Chittagong	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.62	?			
	Kutidha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	?			
	Batlanga	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	?			
Chittagong	Banani	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.05	63.08			
	Banani	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	60.64			
	Banani	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.79	62.01			
	Banani	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	?			
	Banani	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	?			
Chittagong	14th Trade.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	101.04			
	14th Trade.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.17	69.32			
	14th Trade.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.98	78.41			
	14th Trade.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.73	33.34			
	14th Trade.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	?			
Chittagong	Patuakhali	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	101.04			
	Patuakhali	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.17	69.32			
	Patuakhali	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.98	78.41			
	Patuakhali	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.73	33.34			
	Patuakhali	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	?	?			

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 19th of February 1886—contd.

Meteorological division.	District.	Station.	RAINFALL.							TOTAL.		Total rain-fall since 1st of month.	Average total rain-fall from 1st of month.	Total rain-fall since 15th May 1885.	Average rainfall from 15th May 1885 to date.
			Saturday, 13th February.	Sunday, 14th February.	Monday, 15th February.	Tuesday, 16th February.	Wednesday, 17th February.	Thursday, 18th February.	Friday, 19th February.	Number of rainy days.	Rainfall in inch.				
BENGAL	Northchilly	Gouradaddi	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
		Banphal	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
		Northchilly	...	...	...	...	...	...	...	Nil	Nil	Nil	0.77	89.75	110.94
	Farraedpore	Farraedpore	...	...	...	...	...	...	...	Nil	Nil	Nil	1.43	86.71	110.11
		Farraedpore	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
		Farraedpore	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
	Ispah	Madaripore	...	...	...	...	...	...	...	Nil	Nil	Nil	0.82	88.95	88.74
		Madaripore	...	...	...	...	...	...	...	Nil	Nil	Nil	1.17	85.90	85.85
		Madaripore	...	...	...	...	...	...	...	Nil	Nil	Nil	1.25	84.29	84.29
	Tipperah	Munshigunge	...	...	...	...	...	...	...	Nil	Nil	Nil	1.29	89.14	72.02
		Munshigunge	...	...	...	...	...	...	...	Nil	Nil	Nil	0.96	84.24	89.79
		Munshigunge	...	...	...	...	...	...	...	Nil	Nil	Nil	?	84.77	?
BENGAL	Tipperah	Comilla	...	...	...	...	...	...	...	Nil	Nil	Nil	0.79	85.16	77.43
		Comilla	...	...	...	...	...	...	...	Nil	Nil	Nil	0.81	77.07	82.83
		Comilla	...	...	...	...	...	...	...	Nil	Nil	Nil	1.29	82.20	84.25
	Mymensingh	Chandpur	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
		Chandpur	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
		Chandpur	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
	Mymensingh	Naairagar	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
		Naairagar	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
		Naairagar	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
	Mymensingh	Laksham	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
		Laksham	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
		Laksham	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
BENGAL	Mymensingh	Kishoreganj	...	...	...	...	...	...	...	Nil	Nil	Nil	0.91	87.97	71.15
		Kishoreganj	...	...	...	...	...	...	...	Nil	Nil	Nil	1.15	80.44	87.24
		Kishoreganj	...	...	...	...	...	...	...	Nil	Nil	Nil	1.01	71.74	75.79
	Mymensingh	Jamshoro	...	...	...	...	...	...	...	Nil	Nil	Nil	1.29	84.56	89.31
		Jamshoro	...	...	...	...	...	...	...	Nil	Nil	Nil	?	80.61	?
		Jamshoro	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
	Mymensingh	Subansahilly	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
		Subansahilly	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
		Subansahilly	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
	Mymensingh	Durgapore	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
BENGAL	Pabna	Pabna	...	...	...	...	...	...	...	Nil	Nil	Nil	1.61	83.85	84.71
		Pabna	...	...	...	...	...	...	...	Nil	Nil	Nil	1.02	87.21	83.41
		Pabna	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
	Rajshahi	Sherpore	...	...	...	...	...	...	...	Nil	Nil	Nil	1.23	80.52	80.58
		Sherpore	...	...	...	...	...	...	...	Nil	Nil	Nil	0.94	82.78	84.32
		Sherpore	...	...	...	...	...	...	...	Nil	Nil	Nil	0.11	85.05	81.11
	Rajshahi	Panchbibi	...	...	...	...	...	...	...	2	0.25	0.25	0.25	86.76	83.25
		Panchbibi	...	...	...	...	...	...	...	Nil	Nil	Nil	0.91	47.72	83.68
		Panchbibi	...	...	...	...	...	...	...	Nil	Nil	Nil	0.98	61.32	80.84
	Rajshahi	Nowrang	...	...	...	...	...	...	...	1	0.12	0.12	?	80.08	?
BENGAL	Rajshahi	Lalpur	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
		Lalpur	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
		Lalpur	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
	Rajshahi	Mando	...	...	...	...	...	...	...	1	0.07	0.07	?	?	?
		Mando	...	...	...	...	...	...	...	2	0.85	0.85	0.84	80.64	80.64
		Mando	...	...	...	...	...	...	...	2	0.39	0.39	?	80.13	?
	Rajshahi	Chandpur	...	...	...	...	...	...	...	2	0.31	0.31	?	?	?
		Chandpur	...	...	...	...	...	...	...	2	0.31	0.31	?	?	?
		Chandpur	...	...	...	...	...	...	...	1	0.40	0.40	?	?	?
BENGAL	Rajshahi	Mohadepore	...	...	...	...	...	...	...	1	0.32	0.32	0.34	82.73	84.27
		Mohadepore	...	...	...	...	...	...	...	2	0.24	0.24	0.41	80.31	80.31
		Mohadepore	...	...	...	...	...	...	...	2	0.24	0.24	0.60	80.59	80.59
	Rajshahi	Chandpur	...	...	...	...	...	...	...	2	0.08	0.08	0.30	87.05	81.89
		Chandpur	...	...	...	...	...	...	...	2	0.26	0.26	?	84.41	?
		Chandpur	...	...	...	...	...	...	...	1	1.10	1.10	0.53	88.55	83.68
	Rajshahi	Rangpur	...	...	...	...	...	...	...	1	0.06	0.06	0.42	72.51	71.11
		Rangpur	...	...	...	...	...	...	...	Nil	Nil	Nil	0.38	74.08	70.86
		Rangpur	...	...	...	...	...	...	...	1	0.24	0.24	0.57	67.80	60.55
BENGAL	Rajshahi	Ulipore	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
		Ulipore	...	...	...	...	...	...	...	1	0.13	0.13	0.27	117.50	115.37
		Ulipore	...	...	...	...	...	...	...	1	0.02	0.02	?	?	?
	Rajshahi	Alipore	...	...	...	...	...	...	...	1	0.21	0.21	0.42	80.58	87.58
		Alipore	...	...	...	...	...	...	...	1	0.07	0.07	0.32	150.34	118.27
		Alipore	...	...	...	...	...	...	...	1	0.32	0.32	0.35	80.80	80.80
	Rajshahi	Metlagunge	...	...	...	...	...	...	...	2	0.14	0.14	0.57	101.03	120.10
		Metlagunge	...	...	...	...	...	...	...	1	0.25	0.25	0.73	173.68	190.96
		Metlagunge	...	...	...	...	...	...	...	2	0.62	0.62	?	80.81	?
BENGAL	Rajshahi	Darjeeling	...	...	...	...	...	...	...	2	0.16	0.16	0.66	125.86	105.43
		Darjeeling	...	...	...	...	...	...	...	2	0.38	0.38	?	87.33	?
		Darjeeling	...	...	...	...	...	...	...	1	0.12	0.12	0.52	87.30	87.30
	Rajshahi	Arora	...	...	...	...	...	...	...	1	0.19	0.19	0.61	82.23	84.96
		Arora	...	...	...	...	...	...	...	2	0.40	0.40	0.65	80.80	80.80
		Arora	...	...	...	...	...	...	...	1	0.07	0.07	?	?	?
	Rajshahi	Matuuri	...	...	...	...	...	...	...	1	0.14	0.14	?	?	?
		Matuuri	...	...	...	...	...	...	...	2	0.14	0.14	?	?	?
		Matuuri	...	...	...	...	...	...	...	1	0.24	0.24	0.20	42.04	42.04
BENGAL	Rajshahi	Protaganj	...	...	...	...	...	...	...	1	0.28	0.28	0.44	41.39	42.87
		Protaganj	...	...	...	...	...	...	...	1	0.20	0.20	?	?	?
		Protaganj	...	...	...	...	...	...	...	1	0.05	0.05	0.43	82.88	81.08
	Rajshahi	Tajpore	...	...	...	...	...	...	...	1	0.05	0.05	0.40	80.28	84.96
		Tajpore	...	...	...	...	...	...	...	Nil	Nil	Nil	0.48	80.28	84.96
		Tajpore	...	...	...	...	...	...	...	1	0.10	0.10	?	?	?
	Rajshahi	Madhulani	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
		Madhulani	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
		Madhulani	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
BENGAL	Rajshahi	Madhulani	...	...	...	...	...	...	...	Nil	Nil	Nil	0.31	42.87	44.41
		Madhulani	...	...	...	...	...	...	...	1	0.14	0.14	0.45	40.97	41.97
		Madhulani	...	...	...	...	...	...	...	1	0.66	0.66	0.57	88.71	81.34
	Rajshahi	Madhulani	...	...	...	...	...	...	...	1	0.22	0.22	?	?	?
		Madhulani	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
		Madhulani	...	...	...	...	...	...	...	Nil	Nil	Nil	?	?	?
	Rajshahi	Madhulani	...	...	...	...	...	...	...	1	0.14	0.14	?	?	?
		Madhulani	...	...	...	...	...	...	...	1	0.06	0.06	0.43	87.58	40.23
		Madhulani	...	...	...	...	...	...	...	Nil	Nil	Nil	0.40	84.17	40.07
	Rajshahi	Madhulani	...	...	...	...	...	...	...	2	0.04	0.04	?	?	?

Meteorological division.	District.	Station.	RAINFALL.							TOTAL.		Total rain- fall since 1st of month.	Average total rain- fall from 1st of month.	Total rain- fall since 1st May 1892.	Average rainfall from 1st May 1892 to date.		
			Sunday, 1st February.	Sunday, 14th February.	Monday, 15th February.	Tuesday, 16th February.	Wednesday, 17th February.	Thursday, 18th February.	Friday, 19th February.	Number of rainy days.	Rainfall inches.						
NORTH RHAR —continued.	Narad	Gopalnagar	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	
		Sewah	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	
		Chunrah	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	
		Buzar	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	
		Dahra	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	
		Hustnab	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	
		Sassaram	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	
		Araha	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	
		Mohania	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	
		Gya	Surungabad.	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03
NORTH RHAR —continued.	Shahabad	Gya	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	
		Nowdih	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	
		Johannabad	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	
		Arwal	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	
		Daudnagar	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	
		Shergholi	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	
		Rajauli	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	
		Pakri Bara	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	
		Patna	Patna	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03
		Dinapore	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	
NORTH RHAR —continued.	Bihar	Behar	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	
		Barr	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	
		Monkhyr	Begowara	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.03
		Monkhyr	0.02	0.03	0.02	0.03	0.02	0.03									

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are missing, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, the 23rd February 1886.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS
TAKEN IN BENGAL FOR THE WEEK ENDING FRIDAY, THE 19TH OF
FEBRUARY 1886.

In the previous week the north-west monsoon conditions were, for the middle of February, unusually strongly developed; pressure had been largely above the normal, and temperature rather decidedly below it; northerly winds were stronger and more steady than usual, the air was very dry, and the skies cloudless, and absolutely no rain had been reported. For the first three days of the present week barometric pressure decreased rather rapidly, while temperature and humidity increased, and the northerly winds fell off in strength, and became rather variable. On Monday, the 15th, a rather rapid fall of pressure commenced over Northern India, which resulted in the formation of a slight barometric depression over Rajputana and the Punjab, while a second but more feeble depression was produced over Northern Bengal. On the 16th the depression over Upper India intensified considerably, and it advanced to the North-West Punjab; the fall of pressure in Upper India on this day was so rapid that it exceeded a third of an inch in the 24 hours. As the result of this disturbance, rain fell at many of the Punjab stations on the 16th and 17th, and on the latter date a snow-storm was reported from Murree. The disturbed conditions extended apparently to Bengal, and on these dates the changes of pressure were very variable, and over considerable parts of Behar and North Bengal the disturbed conditions were followed by thunder-storms accompanied by rain, so that rain was general in North Bengal on the 17th and 18th, while it was also fairly general in Behar on the 17th, and in some cases on the 16th and 18th. A few isolated showers were also reported about this time in the Burdwan and Bankoorah districts of South-West Bengal, at Berhampur and in the Mymensingh district, and also at one or two stations in Chutia Nagpur. An excessively rapid rise of pressure, however, took place on the 17th in the Punjab, where at such stations as Peshawar and Dera Ismail Khan the rise equalled nearly half an inch, and these conditions again caused a fairly strong northerly current to set in from Northern India over Bengal, when pressure rose considerably, temperature and humidity fell very rapidly, the sky became practically cloudless, and rainfall entirely ceased over Behar and North Bengal.

The variations of pressure during the week, it will be seen, have to a great extent been dependent on the larger changes in Upper India, and for the first three days pressure decreased rather rapidly; on the 16th there was a slight increase, which was followed on the 17th by a further fall, and on the last two days of the week pressure again generally increased. On the whole pressure has therefore decreased somewhat, and while during the previous week there was a mean excess pressure of 0.06", during the present week this excess above the normal has been reduced to 0.018".

The changes of temperature as usual have been in the reverse direction to those of the pressure, and there has been a decided increase during the present week. Thus temperature increased on the 13th, fell on the 14th, increased rapidly on the 15th, 16th and 17th, and then with the setting in of the stronger northerly wind current fell very rapidly up to the 18th. On this day so rapid had been the fall that the 10 A.M. temperature of the 18th at Hazaribagh was 13.8° lower than that on the 17th, and at Gya the fall in the same period was 10.5°. For the whole week the mean temperature of the Province has been not far removed from the normal, and thus the variation from normal is less than a tenth of a degree. The distribution of temperature has, however, not been very equal, and while the average temperature in Orissa, South-West and East Bengal has been below the normal, the temperature in Behar and Chutia Nagpur has been above it. Again, while the mean temperature has been nearly normal, the day temperatures have been in decided excess, and the minimum or night temperatures have been in equally decided defect. This is shown clearly in the table below, where the mean maximum and minimum temperatures for the week at eight selected stations are compared with the normal temperatures for the same period. From the table it will be seen that the average day temperature of the eight stations has been 1.5° in excess of the normal, while the average night temperature has been 1.7° in defect.

STATIONS.	MAXIMUM DAY TEMPERATURE.			MINIMUM NIGHT TEMPERATURE.		
	Normal averages for week.	Actual averages for week.	Difference.	Normal averages for week.	Actual averages for week.	Difference.
Cuttack ...	89.1	91.0	+1.9	65.3	64.7	-.6
Calcutta (Alipore) ...	81.3	83.1	+1.8	60.8	57.6	-3.2
Burdwan ...	82.0	85.0	+3.0	58.1	55.6	-2.5
Jessore ...	83.6	84.6	+1.0	55.8	53.5	-2.3
Dacca ...	82.1	83.8	+1.7	58.1	54.6	-3.5
Patna (Bankipore) ...	77.7	78.5	+0.8	51.3	52.8	+1.5
Purneah ...	79.2	78.0	-0.2	51.6	?	?
Hazaribagh ...	77.2	78.9	+1.7	53.4	52.8	-.6

Some very high maximum or day temperatures have been recorded during the week, and particularly on the 18th, and thus Cuttack on this day reported 94.4°, Baisore 92.9°, and Midnapore 92.8°.

The distribution and occurrence of the rainfall have been described previously; North Bengal has received the largest amount and has averaged 0.21 inch, while South Behar has received the next largest amount, but it only equals 0.17 inch. The fall in North Behar has only averaged 0.09 inch, and the amounts received in South-West Bengal and Chutia Nagpur are so small that the average for each district is only a hundredth of an inch. East Bengal and Orissa have received practically no rain.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 19th February 1886:—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.						RAINFALL.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.		Since 1st of month.		Since 1st of May 1885.		
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	84.4	54.0	85.1	63.3	74.4	-0.8	Nil	0.39	-0.39	4.0	0.7	-0.7	0.04	0.78	44.44	34.76
South-West Bengal	82.6	43.9	84.1	66.3	70.2	-0.6	0.91	0.23	-0.34	0.1	0.6	-0.6	0.01	1.00	60.18	53.19
East Bengal	88.6	46.1	81.4	55.1	68.3	-1.4	Nil	0.45	-0.45	0.0	0.5	-0.5	Nil	0.38	77.53	76.73
North Bengal	80.3	48.7	79.7	50.5	65.1	-	0.21	0.28	-0.07	1.1	0.5	+0.5	0.21	0.64	70.04	71.65
North Behar	84.5	40.4	77.6	51.4	64.5	+1.5	0.00	0.11	-0.04	1.0	0.6	+0.6	0.09	0.40	48.04	47.67
South Behar	83.5	46.6	79.4	53.5	64.0	+1.2	0.17	0.14	+0.03	0.9	0.6	+0.6	0.18	0.40	48.77	48.75
Chutia Nagpur	84.5	46.3	79.3	53.3	66.3	+0.6	0.01	0.25	-0.23	0.1	0.5	-0.21	0.08	0.71	57.81	48.71

* Purneah not included.
 † Dacca not included.
 ‡ Chyebassa not included.

METEOROLOGICAL OFFICE, BENGAL;
 The 23rd February 1886.

ALEXANDER PEDLER,
 Offg. Meteorological Reporter to the Govt. of Bengal.

Results of the Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 14th to 20th February 1886.

Months.	Date.	TEMPERATURE.				Mean wet bulb.	HYGROMETRY.			Rain.
		Mean.	Maximum.	Range.	Minimum.		Vapour tension.	Dew point.	Humidity.	
1886.		•	•	•	•	•	Inches.	•	%	Inches.
February	14th	67.8	82.4	27.5	54.9	56.5	.389	50.6	55	
"	15th	68.7	83.5	28.6	54.9	61.5	.453	56.2	64	
"	16th	72.9	85.0	28.5	59.7	65.4	.527	60.4	65	
"	17th	76.6	89.0	32.1	66.9	69.4	.623	65.2	68	
"	18th	73.5	87.8	21.7	60.1	64.7	.496	58.7	60	
"	19th	68.0	82.9	23.6	59.4	65.6	.379	48.1	41	
"	20th	67.6	79.0	20.1	53.9	66.3	.303	45.2	44	

The mean temperature of the seven days ... 70.8
 The extreme variation of temperature ... 34.1
 The maximum temperature ... 89.0

The mean relative humidity ... 57

The total fall of rain from 14th to 20th February 1886 ... Nil.

The mean temperature and humidity are obtained by applying to the mean of the 10h, 16h and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA;
 Calcutta, the 22nd February 1886.

ALEXANDER PEDLER,
 For Meteorological Reporter to the Govt. of India.

Results of the Meteorological Observations taken at the Alipore Observatory from 14th to 20th February 1886.

Month.	Date.	Maximum in cels.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	TEMPERATURE.				HYGROMETER.				WIND.		Miles recorded.	Relat.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.				
1886.		°		Inches.	°	°		°	°	Inches	°	%.				Inches.	
Feb.	14th	139.9	11.9	29.953	64.7	69.0	36.7	53.3	58.6	0.395	47.1	68	W, WNW and W by S.	11	Nil	Chiefly cloudy.	
"	15th	141.1	10.6	29.913	66.1	69.1	29.8	52.3	57.7	0.368	50.5	61	SW by W and W ...	65	"	Chiefly cloudy.	
"	16th	141.5	11.8	29.943	70.3	68.1	28.9	57.3	63.7	0.473	57.4	67	SW by W and WSW	70	"	Chiefly cloudy.	
"	17th	142.9	11.3	29.953	74.1	66.8	21.2	65.6	67.1	0.574	62.8	71	SW and S ...	103	"	Chiefly cloudy.	
"	18th	135.4	9.4	29.923	71.3	66.1	21.4	64.7	64.3	0.503	59.0	67	NNW and calm ...	82	"	Chiefly clear.	
"	19th	132.0	9.4	30.017	67.4	52.0	25.2	52.8	55.8	0.386	43.3	44	N, N by W and calm	77	"	Clear.	
"	20th	133.3	8.7	29.983	66.4	77.8	19.8	57.8	58.5	0.299	44.9	47	NNE, calm and variable.	63	"	Chiefly clear.	

The mean pressure of the seven days	...	Inches.	29.980
The average pressure of the corresponding period for 24 years, S. G.'s Office	...	...	29.950
The total number of hours of bright sunshine	...	Hours.	71.9
The maximum possible number of hours of sunshine	...	...	79.8
The mean temperature of the seven days	...	°	68.7
The average temperature of the corresponding period for 24 years, S. G.'s Office	...	...	73.4
The extreme variation of temperature	...	...	34.5
The maximum temperature	...	...	86.8
The highest velocity of the wind in one hour	...	Miles.	11
The highest pressure of wind on one square foot	...	lbs.	not measureable
The mean relative humidity	...	%.	59
The average relative humidity of the corresponding period for 24 years, S. G.'s Office	...	...	67
The total fall of rain from 14th to 20th February 1886	...	Inches	Nil
The average fall of the corresponding period for 24 years, S. G.'s Office	...	...	0.30
The total fall from 1st January to 20th February 1886	...	...	1.28
The average fall of the corresponding period for 24 years, S. G.'s Office	...	...	1.29

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph. The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet from the ground. The barometer readings are corrected approximately to those of the standard Newman's No. 94 series at the Surveyor-General's Office. The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula. The directions and the movement of the wind are taken from the trace of a Beckley's anemograph. The mouth of the rain-gauge is one foot above the ground. A dew, = fog.

MEMORANDUM.

The returns from the principal Municipalities in Bengal during the week ending 6th February 1886, disclose the following results:—

1. That births were registered in these Municipalities at the rate of 20.0 per 1,000 of population, as opposed to very nearly the same proportion, viz. 20.1 per 1,000, during the preceding week ending 30th January, and deaths at 25.0 per 1,000 against 25.9 per 1,000.
2. That these events were recorded in the highest proportions in the following Municipalities:—

Births.			Deaths.		
		Ratio per mille.			Ratio per mille.
Utterpara	...	66.1	Puri	...	48.3
Bhngulpore	...	51.6	Suburbs of Calcutta	...	42.2
Narsingunge	...	37.2	Narsingunge	...	41.4
Chittagong	...	32.9	Serampore	...	33.4

3. That the mean rates at which the population of the Municipalities died from the principal diseases, exhibit no marked variations in comparison with the mortality during the preceding week, vide figures given below:—

			Ratio per mille during the weeks ending—	
			6th February 1886.	30th January 1886.
Cholera	...	...	2.2	1.9
Small-pox	...	...	2	...
Fever	...	...	9.6	10.5
Bowel-complaints	...	...	5.0	5.4
Injury	...	...	.8	.8
Other causes	...	...	7.7	7.8

4. That of the diseases specified above, while small-pox and bowel-complaints were noticeably fatal only in the Beaulah and Serampore Municipalities, viz. at the rates of 10.5 and 15.7 per 1,000 of their populations, respectively, and fever and injury proved nowhere very severe, cholera and the maladies classed under the head of "Other causes" caused the highest mortality in the following Municipalities:—

Cholera.			Other causes.		
		Ratio per mille.			Ratio per mille.
Puri	...	23.1	Narsingunge	...	20.7
Howrah	...	5.7	Suburbs of Calcutta	...	12.4
Suburbs of Calcutta	...	5.6	Gya	...	12.3

5. That the mortality according to Sex, Class and Age stands as follows:—

According to Sex.			According to Class.			According to Age.		
		Ratio per mille.			Ratio per mille.			Ratio per mille.
Males	...	26.0	Christians	...	26.9	Under 1 year	...	174.9
Females	...	23.9	Hindus	...	24.7	1 year and under 5 years	...	26.5
Ratio of male deaths to every 100 female deaths	...	123	Mahomedans	...	26.0	5 "	10 "	11.9
						10 "	15 "	5.9
						15 "	20 "	22.5
						20 "	30 "	18.4
						30 "	40 "	20.7
						40 "	50 "	18.5
						50 "	60 "	25.9
						60 years and upwards	...	60.1

The 22nd February 1886.

B. LADDERDALE, M.D., Deputy Surgeon-General,
Sanitary Commissioner for Bengal.

MORTALITY ACCORDING TO--

[illegible]

* A special census of the Europeans in the Darjiling Municipality was recently taken, as the census of this section of the community, taken in February last, was not reliable owing to the Europeans being at a minimum in that month. The number of the natives remains as before, as it was not necessary to re-census them. The ratios have consequently been calculated on the revised population under all heads in the above table except "Age," the ratios under which have been quoted, as the census of the Europeans, above alluded to, cannot be employed as a basis of calculation owing to the results of the census under this head not having been recorded under the authorized form of age classification.

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R. LIDDERDALE, M.D., Deputy Surgeon-General.

Commissioner of Sanitary Commission for Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of the Traffic on the Circular and Eastern Canals for the week ending Saturday, the 20th of February 1886.

Number of boats.	Nature of cargo.	Weight of cargo.	Tollage.
		Mds.	Rs.
1,785	Rice and paddy	3,38,084	6,133
90	Jute	74,820	1,304
182	Firewood	81,370	1,206
1,257	Other articles	3,13,345	5,159
3,264	Total	8,07,619	13,802

Nalhati State Railway.

Statement showing Increases and Decreases in maundage of Staples carried over the line during the month of January 1886, as compared with the corresponding period of January 1885.

STAPLES.	1885.		1884.		1885.	1886.	Increase.	Decrease.
	Up.	Down.	Up.	Down.	Total.	Total.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
XXX. 1 & 2. Silk and silk cloth	2	34	1	32	36	31	5	5
XXX. 1 & 2. Summer cloths ... ..	...	...	63	...	63	63	...	...
XXII. 1 & 3. Brass and bell-metal ware	5	3	13	4	8	17	9	...
VI. Coal	20	...	565	...	20	586	566	...
XIV. 1. Edible grains	19	18	43	326	57	369	352	...
VIII. 4. Piece-goods	42	...	33	...	42	83	41	10
XXXIII. 1 & 1. Sugar and jaggery	33	...	15	...	33	15	18	18
XXVII. Salt	10	...	10	...	10	10	...	...
XXXVIII. Sundries	147	29	294	79	176	293	117	...
XXXVIII. Revenue stores	24	5	6	2	32	8	24	24
XXIX. 1 & 2. Seeds of all sorts	46	...	51	...	46	51	5	...
VII. Cotton	21	...	17	...	21	17	4	...
Total	374	97	1,021	443	463	1,464	1,000	464

INCREASE.

Coal	Tons.
This increase is due to merchants not laying in stock during the rainy season as they used to do before; also to extensive brick-burning for repairs of buildings damaged by earthquake.	546
Edible grains	332
This increase is due to fair crop in this year.	...
Sundries	107
This increase is due to export of onions to Calcutta and import of potatoes to Azimganj.	...

NALHATI, the 22nd February 1886.

R. G. MOOKERJEE, Manager.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 13th February 1886 on 1,515 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week...	222,719*	9,57,362 9 0*	25,99,253 30	6,87,604 0 0	20,346 8 0	9,35,293 10 0	65,692	114,087	181,779
Or per mile of railway...	146 13 10	632 13 10	171 13 10	454 1 0	13 6 10	617 8 8			
For previous 5 weeks of half-year...	1,140,324	14,30,477 5 0	1,45,13,418 20	35,91,282 3 0	1,07,023 0 0	51,25,784 1 0	340,552	581,792	921,344
Total for 6 weeks...	1,363,043	14,87,819 14 0	1,71,12,671 10	42,78,986 12 0	1,27,370 1 8	50,61,075 11 0	414,984	697,879	1,112,863
COMPARISON.									
Total for corresponding week of previous year...	203,845	3,21,721 7 8	24,44,127 20	6,12,266 15 0	18,375 4 10	9,52,561 8 10	65,498	102,713	168,210
Per mile of railway corresponding week of previous year...	134 11 10	213 2 1	161 11 10	406 0 9	13 2 0	630 14 7			
Total to corresponding date of previous year...	1,327,100	16,45,723 1 2	1,46,71,103 10	39,96,204 10 8	1,12,801 10 7	50,54,908 10 0	430,570	624,303	1,054,873

* The coaching figures for the corresponding period of 1885 include the traffic on account of Siharattir festival.

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 14TH FEBRUARY 1885.			RECEIPTS FOR WEEK ENDING 15TH FEBRUARY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 14TH FEBRUARY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 15TH FEBRUARY 1886.			Total increase in 1886.	Total decrease in 1886.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,500	9,52,302	635	1,515	9,55,293	632	1,500	5,60,40,700	24,273	1,515	4,01,01,164	26,703	33,50,448	

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 13th February 1886 on 57 1/2 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week...	10,178	7,496 13 0	24,570 0	2,201 1 0	52 8 0	7,496 13 0	1,001	403	1,404
Or per mile of railway...	178	130 13 0	428 0 0	38 1 0	0 14 8	130 13 0			
For previous 5 weeks of half-year...	61,452	3,185 5 0	1,38,128 20	12,280 15 4	197 1 0	41,649 5 0	5,516	3,981	9,497
Total for 6 weeks...	71,630	37,256 2 0	1,62,698 20	14,481 0 0	249 9 0	42,845 11 0	6,517	4,384	10,901
COMPARISON.									
Total for corresponding week of previous year...	11,004	8,435 15 11	40,101 30	3,209 1 0	62 10 0	11,775 11 8	1,071	723	1,794
Per mile of railway corresponding week of previous year...	246	147 7 5	701 10	66 15 8	1 7 1	130 13 0			
Total to corresponding date of previous year...	76,143	45,244 2 11	2,49,891 0	16,927 1 0	438 0 3	65,613 13 2	11,578	4,906	16,484

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 14TH FEBRUARY 1885.			RECEIPTS FOR WEEK ENDING 15TH FEBRUARY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 14TH FEBRUARY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 15TH FEBRUARY 1886.			Total increase in 1886.	Total decrease in 1886.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
57 1/2	11,775	206	57 1/2	7,496	131	57 1/2	6,57,147	7,992	57 1/2	4,50,013	7,843		27,134

* Included Rs. 155 on account of difference between the approximate and audited figures from 25th November to 31st December 1885. Added Rs. 476 on account of supplemental return to 30th September 1886.

DILDARNAGAR-GHAZIPOUR STATE RAILWAY.

Approximate Return of Traffic for week ended 13th February 1886 on 12 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.				
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.		
	Rs.	A. P.	Mds.	S.	Rs.	A. P.	Rs.	A. P.			
Traffic for the week ...	2,355	375 10 0	21,777 0	605 4 0	21 0 0	1,002 2 0	170	584	754		
of railway ...		31 4 10		26 7 4	1 12 0	83 4 2					
previous 5 weeks of half-year ...	12,470	2,100 8 0	1,07,810 50	2,710 0 0	107 6 0	1,513 1 0	296	251	547	1,007	
Total for 6 weeks ...	14,825	2,475 8 0	1,29,587 50	3,315 4 0	128 6 0	1,595 3 0	466	835	1,301	2,014	
COMPARISON.											
in corresponding week of previous year ...	2,108	303 7 4	21,028 20	531 3 0	17 4 0	963 11 4	180	147	327	707	
of railway corresponding week of previous year ...		32 16 3		43 14 11	1 7 0	80 5 2					
to corresponding date of previous year ...	14,458	2,524 10 6	1,22,010 10	2,581 11 0	206 8 0	1,592 9 0	412	210	622	1,912	

Approximate Statement of gross receipts of the Dildarnagar-Ghazi-pur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 13TH FEBRUARY 1886.			RECEIPTS FOR WEEK ENDING 13TH FEBRUARY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 13TH FEBRUARY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 13TH FEBRUARY 1885.			Total increase or decrease in 1886.	
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Rs.	Rs.
Rs. 304	Rs. 40	12	Rs. 1,002	Rs. 84	12	Rs. 40,007	Rs. 3,334	12	Rs. 40,147	Rs. 3,316	12	Rs. 40,147	Rs. 3,316

* Deducted Rs. 500 on account of difference between the approximate and audited figures from 24th November to 31st December 1885.
 Ditto Rs. 41 on account of supplemental return to 30th September 1885.

SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 13th February 1886 on 74 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Traffic for the week ...	5,137	4,174 11 0	77,472 30	4,402 9 0	135 0 0	8,809 4 0	1,306	1,123	2,429
Mileage of railway ...		53 13 0		60 2 6	1 12 10	117 12 4			
Previous 5 weeks of half-year ...	27,373	22,128 5 0	4,03,870 20	18,061 11 0	415 1 0	38,233 1 0	7,955	6,234	14,189
Total for 6 weeks ...	32,510	26,303 0 0	4,81,342 50	22,163 4 0	550 1 0	47,042 5 0	9,261	7,357	16,618
COMPARISON.									
In corresponding week of previous year ...	5,078	4,393 3 0	1,04,363 30	4,404 15 0	210 0 3	9,068 8 3	703	1,323	2,026
Mileage of railway corresponding week of previous year ...		53 13 0		59 13 10	2 14 3	121 11 7			
To corresponding date of previous year ...	51,375	27,278 9 6	5,86,231 0	20,871 4 3	1,139 4 3	50,080 1 11	4,671	6,234	10,905

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 13TH FEBRUARY 1886.			RECEIPTS FOR WEEK ENDING 13TH FEBRUARY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 13TH FEBRUARY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 13TH FEBRUARY 1885.			Total increase or decrease in 1886.	
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Rs.	Rs.
Rs. 9,049	Rs. 124	74	Rs. 8,809	Rs. 118	74	Rs. 2,24,373	Rs. 4,384	74	Rs. 2,13,512	Rs. 4,101	74	Rs. 2,24,373	Rs. 4,384

* Added Rs. 1,310 on account of difference between the approximate and audited figures from 24th November to 31st December 1885.
 Ditto Rs. 141 on account of supplemental return to 30th September 1885.

TARKESWAR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 19th February 1886 on 22½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. c.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	16,086	4,239 0 0	8,501 30	312 0 0	4 8 0	4,555 14 0	506	220	726
Or per mile of railway	190 8 3	190 8 3	190 8 3	14 7 10	0 3 3	205 3 4	.....	.....	.....
For previous 5 weeks of half-year	88,878	23,819 10 0	61,441 10	1,977 0 0	20 8 0	23,811 11 0	5,160	624	5,784
Total for 6 weeks	104,964	27,552 10 0	69,943 0	2,189 15 0	25 0 0	23,777 9 0	5,666	1,054	6,720
COMPARISON.									
Total for corresponding week of previous year	92,379	9,289 0 2	22,715 0	315 4 0	4 6 0	9,819 4 2	1,427	538	1,965
Per mile of railway corresponding week of previous year	422 11 4	422 11 4	422 11 4	23 0 0	0 3 2	440 3 3	.....	.....	.....
Total to corresponding date of previous year	140,940	37,255 0 8	105,986 0	1,923 15 0	43 2 0	30,224 8 2	8,000	3,434	11,434

Approximate Statement of gross receipts of the Tarkeswar Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 19TH FEBRUARY 1885.			RECEIPTS FOR WEEK ENDING 19TH FEBRUARY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 19TH FEBRUARY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 19TH FEBRUARY 1886.			Total increase in 1886.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
22	4,555	44	22	4,555	205	22	2,114,047	9,501	22	2,114,047	9,501	.....	.....

* Increased from January 1885.

† Deducted Rs. 2,044 on account of difference between the approximate and audited figures from 20th November 1885 to 31st December 1885. Added Rs. 2 on account of supplemental return to 30th September 1885.

EASTERN BENGAL STATE RAILWAY.

Approximate Return of Traffic for week ended the 6th February 1886 on 233 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. c.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	107,735	58,212 0 0	4,14,001 0	23,490 0 0	3,491 0 0	35,299 0 0	10,601	9,880	20,481
Or per mile of railway	462	164 0 0	1,777 0	100 0 0	15 0 0	152 0 0	45 23	42 57	87 80
For previous 5 weeks of half-year	281,425	1,68,214 0 0	17,35,911 0	2,43,720 0 0	13,418 0 0	2,57,138 0 0	60,232	44,637	104,869
Total for 6 weeks	489,160	1,90,516 0 0	21,53,912 0	2,67,212 0 0	16,909 0 0	2,84,121 0 0	70,833	54,517	125,350
COMPARISON.									
Total for corresponding week of previous year	125,041	50,222 0 0	2,49,802 0	33,703 0 0	0,058 0 0	33,761 0 0	11,596	7,703	19,299
Per mile of railway corresponding week of previous year	537	215 0 0	1,069 0	145 0 0	0 0 0	145 0 0	.....	.....	.....
Total to corresponding date of previous year	555,463	2,10,276 0 0	14,58,107 0	2,33,801 0 0	33,622 0 0	2,67,423 0 0	64,272	46,445	110,717

* Bathing festival.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 7TH FEBRUARY 1885.			RECEIPTS FOR WEEK ENDING 6TH FEBRUARY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 7TH FEBRUARY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 6TH FEBRUARY 1886.			Total increase in 1886.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
233	97,073	417	233	64,900	400	233	67,65,547	29,248	233	36,49,230	15,400	.....	9,01,317

* Audited up to week ending 19th December 1885.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended the 6th February 1886 on 126 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching	Merchandise.	Total.
		Rs. A. P.	Mds. c.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	10,216	7,525 0 0	29,017 0	1,714 0 0	21 0 0	9,260 0 0	3,950	1,909	5,049
Or per mile of railway ...	155	60 0 0	230 0	13 0 0	...	73 0 0	...	...	...
Set previous 4 weeks of half-year ...	88,355	30,009 0 0	1,22,907 0	5,979 0 0	113 0 0	42,101 0 0	15,940	9,529	19,970
Total for 5 weeks ...	107,571	47,534 0 0	1,51,924 0	7,693 0 0	134 0 0	51,727 0 0	19,990	11,438	24,731
COMPARISON.									
Total for corresponding week of previous year ...	25,717	8,500 0 0	23,024 0	1,500 0 0	21 0 0	10,170 0 0	4,236	908	5,084
Per mile of railway corresponding period of previous year ...	204	68 0 0	190 0	12 0 0	...	81 0 0	...	...	...
Total to corresponding date of previous year ...	115,171	40,929 0 0	97,110 0	7,030 0 0	129 0 0	48,778 0 0	21,000	4,598	27,695

* Bathing festival.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 7TH FEBRUARY 1886.			RECEIPTS FOR WEEK ENDING 6TH FEBRUARY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 7TH FEBRUARY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 6TH FEBRUARY 1885.			Total increase in 1885-86.	Total decrease in 1885-86.
Mean mileage worked.	Receipts.	Per mile mileage worked.	Receipts.	Per mile mileage worked.	Mean mileage worked.	Total receipts.	Per mile mileage worked.	Mean mileage worked.	Total receipts.	Per mile mileage worked.	Mean mileage worked.	Rs.	Rs.
126	Rs. 10,175	81	Rs. 9,200	73	125	Rs. 4,34,261	3,471	126	Rs. 4,43,342	3,510	126	Rs. 9,281	Rs. ...

* Audited up to week ending 12th December 1885.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs. A. P.
Approximate earnings for week ending 6th February 1886 ...	5,714 0 0
Corresponding week last year ...	7,495 0 0
Decrease ...	1,781 0 0
Receipts from 1st January to 6th February 1886 ...	26,251 0 0
From 1st January to 7th February 1885 ...	28,932 0 0
Decrease ...	2,678 0 0
Miles.	
Miles open week ending 6th February 1886 ...	50 1/2
Corresponding week last year ...	50 1/2
Receipts per mile open week ending 6th February 1886 ...	
Corresponding week last year ...	112 9 6
Decrease ...	117 11 2
	35 1 8

SECRETARY'S OFFICE, Darjeeling, the 18th February 1886.

W. STEVENSON, Secretary.



SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, MARCH 3, 1886.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.

CONTENTS.

	Page.		Page.
Works of Public Utility constructed in 1894	563	Areas leased for Irrigation up to the end of December 1895	565
Changes in the Curriculum of the Royal Agricultural College, Cirencester	575	Statement showing the total amount of Traffic and Tolls on the Orissa Coast Canal, Range III, for the month of December 1895	581
Rainfall, Weather, and State and Prospects of the Crops	577	Statement showing the total amount of Traffic and Tolls on the Orissa Canals for the month of December 1895	587
Results of the Meteorological Observations taken at the Sillipo Observatory from 21st to 27th February 1896	579	Statement showing the total amount of Traffic and Tolls on the rivers for the month of December 1895	595
Meteorological Report of the Province of Bengal for the week ending Friday, the 26th of February 1896	580	Circular and Eastern Canals for the week ending 27th February 1896	600
Statement of Rainfall in Bengal for the week ending Friday, the 26th of February 1896	582	Abstract of the principal commodities carried over the line during the months of November and December 1895, as compared with the same months of the previous year	601
Results of the Instrumental Observations taken at the Meteorological Office, Chowringhee, from 21st to 27th February 1896	586	Weekly return of Traffic Receipts on Indian Railways	602
Statement showing the results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 15th February 1896	587		

WORKS OF PUBLIC UTILITY CONSTRUCTED IN 1884.

No. 451M.P.I.

GOVERNMENT OF BENGAL—PUBLIC WORKS DEPARTMENT

MIN. PUBLIC IMPROVEMENTS.

Dated Calcutta, the 1st March 1886.

EAD -

Statement of works of public utility constructed by private individuals in the several districts of Bengal during the year 1884.

Read again—

State-ment of similar works constructed during 1883 and the Resolution thereon.

REMARKS.—The works of public utility constructed by private individuals in 1984 are as follows:—

	No. of works.	Cost. Rs.
Public buildings	6	42,817
Roads	10	8,968
Bridges	6	5,259
Embankments or bunds	12	4,467
Tanks	432	3,24,221
Wells	95	29,604
Canals	1	8,000

2. The total number of works costing more than Rs. 200 each which were constructed during the year under review, and the amounts contributed, as compared with those of the previous two years, are shown below :—

YEAR.	Number of works costing between Rs. 200 and Rs. 500 each.	Number of works costing more than Rs. 500 each.	Total number of works costing Rs. 200 and upwards each.	Total expenditure on works costing Rs. 200 and upwards each.	Add cost of petty works under Rs. 200.	Total contributions.
				Rs.	Rs.	Rs.
1883	105	75	180	1,24,504	24,741	1,49,245
1884	142	104	246	1,83,505	23,619	2,07,124
1885	345	217	562	4,21,336	90,819	5,12,155

3. The number of works, costing each Rs. 200 and upwards, carried out in the different districts, and the amounts contributed for their construction, are given in the following statement :—

Name of district.	No. of works.	Total cost. Rs.
Burdwan	6	3,600
Bankura	4	2,143
Beerbhoom	8	3,900
Midnapore	17	7,654
Hooghly	6	6,300
Howrah	3	1,239
24-Pergunnahs	5	2,250
Nuddea	61	64,786
Jessore	8	3,400
Moorsshedabad	4	15,476
Khoulna	11	4,761
Dinagapore	17	12,425
Rajshahye	43	25,900
Patna	3	5,300
Bogra	7	4,450
Rangpore	3	5,600
Jalpigoree	1	4,839
Dacca	5	15,100
Farreedpore	4	1,602
Backergunge	Nil.	Nil.
Mymensingh	14	6,965
Chittagong	4	1,210
Nontholly	Nil.	Nil.
Tipperah	2	1,521
Chittagong Hill Tracts	Nil.	Nil.
Patna	11	4,950
Gya	3	1,200
Shahabad	18	5,201
Mozufferpore	17	16,375
Durbhanga	74	61,840
Satun	32	18,200
Chumbarun	7	10,100
Monghyr	51	57,986
Bhagulpore	38	14,080
Purneah	6	3,200
Maidah	18	10,752
Sonthal Pergunnahs	12	6,063
Hazaribagh	4	1,118
Lohardugga	2	1,351
Maubhoom	8	10,600
Singbhoom	7	2,800
Cuttack (all works carried out in this district were petty)		
Pooree	3	900
Balasore	13	5,035
Total	562	4,21,336

4. Of the works enumerated in paragraph 1, the following are specially noted :—

Public Buildings.—Under this head a sum of Rs. 42,817 was contributed. Of this amount, the Maharanee Burnomoyee of Cossim Bazar, M.I.C.A., gave Rs. 3,255 for a two-storied house and ghat at Thedintalla in the Moorsshedabad district, Mr. H. Dear gave Rs. 35,000 for a hospital at Monghyr,

Baboo Gobind Nath Shaha Chowdree of Parhsadanga gave Rs. 2,800 for a girls' school at Pubna, and Sham Guzi Bhuya gave Rs. 1,012 for a masonry mosque in the village of Sharabati in the Tipperah district.

Roads.—The total of Rs. 8,968 under this head is made up mostly of small amounts. The largest contribution (Rs. 4,839) was given by His Highness the Maharajah of Cooch Behar for a road from Sonabar to Mulkadaha in Chukla Boda.

Bridges.—Rupees 5,259 were contributed for these works, of which Baboo Madhab Chundra Shaha gave Rs. 3,000 for a masonry bridge over the Dhopa bheel in thana Thakurgaon.

Embankments or Bunds.—Of Rs. 4,467 contributed, Rs. 1,000 were given by the Court of Wards' estate Punasi for a new bund at Niludi in the Sonthal Pergunnahs.

Tanks.—Under this head the large sum of Rs. 3,22,221 was contributed. The following contributions are specially mentioned:—The Maharanee Surnomoyee of Cossim Bazar, Rs. 5,125; Rajah Issur Prosad Gorga, zemindar of Moisdal, Rs. 2,200; Hazi Alemuddin Abas, Rs. 5,000; Tara Soonder Dehya and others, Rs. 5,000; Shama Podo Bannerjee and others, Rs. 5,000; Baboo Naba Kumar Mookerjee, Rs. 3,800; Baboo Bhikoo Dass, Rs. 3,000; Baboo Lakhi Kant Shaha, Rs. 2,500; Baboo Protap Chunder Banerjee, Rs. 11,000; Baboo Sant Pershad Narain, Rs. 4,000; Mussamut Soonder Kooer, Rs. 3,000; Baboo Asalik Dass, Rs. 5,200; His Highness the Maharajah Kissen Protah Shaha of Hutwa, Rs. 5,000; Baboo Chunderman Misser, Rs. 3,000; Baboo Jadu Nundan, Rs. 5,000; and Baboo Rash Behary Lall Singh, Rs. 2,570.

Wells.—Rupees 29,604 were spent in constructing wells. Rupees 2,350 were contributed in the district of Patna for eight wells; Rs. 5,201 in the district of Shahabad for 18 wells; Rs. 2,200 in the district of Mozufferpore for three wells; Rs. 1,300 in the district of Darbhunga for four wells; Rs. 1,450 in the district of Sarun for 11 wells, and Rs. 10,853 in the district of Monghyr for 39 wells. The other wells for which contributions were given during the year are distributed among the districts of Mymensingh, Gya, Chumparun, Bhagulpore, Purneah, Sonthal Pergunnahs, Hazaribagh, Lohardugga, and Singbloom.

Canals.—Only one canal, three miles in length, from Kuthwa to Bunhara, in the Monghyr district, was constructed during the year. The work cost Rs. 8,000, which sum was given by His Highness the Maharajah of Darbhunga.

RESOLUTION.—There has been considerable delay in the publication of the returns for the year under review, caused partly by the very large increase in the number and amount of voluntary contributions made by native gentlemen for works of public utility, and partly by the necessity of having to send back some of the lists to Divisional Commissioners for an accurate revision of the description of works and the names of the donors. The Lieutenant-Governor notices the increase referred to with great satisfaction, and has much pleasure in acknowledging the public spirit and liberality of the numerous donors who have provided the funds required for the execution of works designed for the public benefit.

Letters of acknowledgment will be forwarded by Government to those who have constructed important works. The gentlemen who have contributed Rs. 500 and under will, as usual, receive an acknowledgment from the Commissioner or the Magistrate of the Division.

ORDER.—Ordered that a copy of this Resolution and of the statement be forwarded to the Board of Revenue, Lower Provinces, and to all Commissioners of Divisions; to the Commissioner of Chota Nagpore, and to all Superintending Engineers of Public Works Circles in Bengal for information.

Ordered also that a copy of this Resolution and of the statement be forwarded to the Revenue and Judicial Departments of this Government for information.

Ordered also that this Resolution and the statement be published in the Supplement to the *Calcutta Gazette* for general information.

By order of the Lieutenant-Governor of Bengal,

S. T. TREVOR, Col., R.E.,

Secretary to the Government of Bengal,

P. W. Dept.

PUBLIC WORKS DEPARTMENT, BENGAL.

The 1st March 1886.

Statement of works of public utility constructed by private individuals in Bengal during the year 1884.

DIVISION	DISTRICT.	Name of individual by whom constructed	Description of work.	Place where constructed.	Cost.	Total of districts.
					Rs. A. P.	Rs. A. P.
Burdwan	Burdwan	Baboo Ram Lall Pal	A new tank	Near village Barkabati in Pur- bathali thana.	300 0 0	3,600 0 0
		.. Lowson Sircar	Ditto	Near village Gori in Khandghose thana.	800 0 0	
		.. Ratan Majee	Ditto	On the side of Jehanabad road, near Amoolia Pandea.	1,000 0 0	
		.. Nreesingha Chatterjee	Ditto	Near village Adra in Hood- Bhed thana.	500 0 0	
		.. Hari Narayan Moukharjee	A house for a charita- ble dispensary.	At village Dainhat in Cutwa thana.	500 0 0	
		.. Umesh Chandra Ghosal	An old tank re-exca- vated.	At village Karmalgram in Mon- topur thana.	500 0 0	
	Bankoora	Baboo Tara Chand Mandal of Geta.	A tank	In village Bhutoria, outpost Saltera, police station Gunga- palghati.	800 0 0	2,163 0 0
		Villagers of Telishire and Borajpetta.	Do.	In village Telishire, outpost Telishire, police station Bishen- pore.	400 0 0	
		Baboo Lowshan Dutt and Har- dan Dutt of Joipur	Two tanks	In village Joipur, outpost Jo- ipur, police station Bishenpore.	1,163 0 0	
	Beerbhoom	Baboo Saroda Mandal	Tank	Shoshidhurpore, police station Bolepur.	200 0 0	4,335 0 0
.. Eristo Chandra Maduck		Do.	Mohogram, police station Lar- pur.	550 0 0		
.. Chandra Perad Sircar		Do.	Larpur village, Larpur police station.	500 0 0		
.. Kangal Mandal		Do.	Kadpur village, Larpur police station.	450 0 0		
.. Namatali Shamunto		Do.	Nuwapara, Larpur police sta- tion.	700 0 0		
.. Rabi Mandal		Reclaiming a tank	Bhatpara, Nulbatty police sta- tion.	500 0 0		
.. Halodhur Mandal		Ditto	Konjapara, Ramporehat police station.	500 0 0		
Sheik Hedan Sircar and others		Ditto	Margram, Ramporehat police station.	500 0 0		
Works costing less than Rs. 200				405 0 0		
Midnapore		Kuar Hera of Serai Bazar	One tank	Serai Bazar in Dantoon police station.	200 0 0		8,714 0 0
	Baboo Jatan Sant of Bulak- pore.	Ditto	Bhuanipore in Dantoon police station.	300 0 0		
	Baboo Jhampur Pal of Baranai	Ditto	Bhutia in Dantoon police sta- tion.	300 0 0		
	Rajah Kuli Prasanna Chandra Mohapatra of Khando Rai	Ditto	Khando Rai	200 0 0		
	Baboo Mushi Guri of Soora in Dantoon	Ditto	Soora	300 0 0		
	Baboo Laseoo Pradhan of Chaugon.	One bund	Chaugon in police station Gopi- bulbupore.	400 0 0		
	Baboo Baidi Rout of Santar- pore	Ditto	Santarapore in police station Gopibulbupore.	400 0 0		
	Baboo Raghu Nath Palahy, seminar.	Ditto	Dangra in police station Gopi- bulbupore.	450 0 0		
	Ditto ditto	Ditto	Chakma in police station Gopi- bulbupore.	300 0 0		
	Baboo Palman Kumar Misra, naut of semindar Jonmajoy Mudlick.	One tank	Village Bangakhal	400 0 0		
Hooghly	Baboo Uday Pal of Palaspai	Ditto	Village Palaspai	250 0 0	6,600 0 0	
	Rajah Isur Prasad Ganga, sem- indar of Moandal.	Ditto	Nundigram	2,200 0 0		
	Baboo Krenu Bishai	Ditto	Chak Dips	300 0 0		
	.. Rajoo A. D.	Ditto	Hajca Nouraldiba	700 0 0		
	.. Jhansinar Mandal	Ditto	Uttar Amtilya	400 0 0		
	.. Iswarya Prasad Moha- tatra.	Re-excavating a tank	Mohitathpore in police station Fudaghar.	200 0 0		
	.. Monoo Kantiya of Konkeloshur.	Ditto	Ghoshgram in police station Patahpore.	200 0 0		
	Works costing less than Rs. 200			1,060 0 0		
	Baboo Gopal Chandra Dam	A tank with a pucca ghat.	Trisbiga, thana Hooghly	2,000 0 0		2,400 0 0
	.. Mohesh Chandra Mook- orjee.	Digging a tank	Adra, thana Kristonagore	2,000 0 0		
.. Bhimboo Bhiman Bose Semindar.	Ditto	Bara, thana Mingoer	1,000 0 0			
.. Hiradabhan Chandra Mandal.	Ditto	Bhuddesur, thana Serampore	300 0 0			
.. Pachau Roy	Re-digging a tank	Narainpore, thana Haripal	300 0 0			
.. Basanto Koonar Nag	Ditto	Bidhyabati, thana Haripa	200 0 0			
Works costing less than Rs. 200			300 0 0			
Carried over						2,400 0 0

Division	District	Name of individual by whom constructed.	Description of work.	Place where constructed.	Cost.	Total of districts.
					Rs. A. P.	Rs. A. P.
Burdwan	Howrah	Rahoo Borola Prosad Bosa of Majon	A kutcha road	Brought forward ... Majon village in Juguthbullab-pore.	679 6 0	25,192 0 0
		" Unesh Chandra Nundoo of Nalson	A tank	Nahalan	280 4 9	
		" Kabi Churn Mamer of Bimounpara.	Do.	Khorda Bamunpara	300 0 0	
		Works costing less than Rs. 200			35 0 0	1,274 0 0
		TOTAL BURDWAN DIVISION				26,576 0 0
24-Parganahs		Punnawallah Mullick of Noyman in Bankipore police station.	A public road about two miles in length.	From Noyman to Boduglay village.	400 0 0	
		Bunushibaur Mundle of Kistopore in Bankipore police station.	A public road about three miles in length.	From Bullbul to Rajahpore	500 0 0	
		Roup Chand and Money Mohon Mytee of Jagannathpore, in Dolocpore police station.	A tank	Jagannathpore	600 0 0	
		Hury Nath Mandal of Banayobatty.	Do.	Banayobatty	250 0 0	
		Joykinto Chatterjee of Allumbazar in Barranagar police station.	Metalling a road and constructing a pucca bridge over it.	Allumbazar Burtollah	500 0 0	
		Works costing less than Rs. 200.			100 0 0	2,350 0 0
		Mothara Nath and Srinath Pal	Three tanks	One at Chak Hatianla Do. Bethandhuri Do. Jalsukhagram	3,500 0 0	
		Mohosh Chandra Paul	A tank	Jugpore	2,000 0 0	
		Atal Bahari Pal	Two tanks	Do	1,000 0 0	
		Joshi Nath Chatterjee	A tank	Ghuni	750 0 0	
Nuddea		Srich Chander Ghose	Do.	Chola Simla	750 0 0	
		Natar Chander Pal Chowdhry	Do.	Mahatpore	1,500 0 0	
		Ditto ditto	Do.	Chova Anduba	1,400 0 0	
		Jagan Nath Biswas	Do.	Bal tul-pore	2,100 0 0	
		Gopal Chandra Dutta	Do.	Ditto	500 0 0	
		Narsingha Mondal	Do.	Chupra	500 0 0	
		Misser Ghaza	Do.	Dhakuria	200 0 0	
		Hokim Mondal	Do.	Boota	200 0 0	
		Mosoh Mondal	Do.	Bobirgachi	600 0 0	
		Monmotta Nath Pramanick	Do.	Hejuli	500 0 0	
		Jamir Mondal	Do.	Norampara	500 0 0	
		Jamir Sardar	Do.	Beta banga	500 0 0	
		Khator Mondal	Do.	Masamra	400 0 0	
		Bani Kanta Mookerjee	Do.	Mohatcha	300 0 0	
		Ram Kinto Biswas	Do.	Kala	1,500 0 0	
		Nopal Mola	Do.	Chowgscha	200 0 0	
		Natar Chandra Pal Chowdhuri	Do.	Taranagar	1,100 0 0	
		Kallish Mondal	Do.	Katapore	800 0 0	
		Darbar Mondal	Do.	Moheshleathan	1,350 0 0	
		Gopal Mullick	Do.	Near Fulbari	600 0 0	
		Tarachand Pal	Do.	Kakibadalen	400 0 0	
		Anur Mondal	Do.	Char Belghoria	700 0 0	
		Rosim Jodhar	Do.	Bamitchara	400 0 0	
		Rad Alamuddin Alias	Do.	Bokamara	5,000 0 0	
		Alan Sardar or Babaru	Do.	Bhulat	270 0 0	
		Hari Nath Koondy	Do.	Do.	252 0 0	
		Rameswar Kundu	Do.	Banodopore	800 0 0	
		Misser Biswas	Do.	Rana Putimari	200 0 0	
		Mati Lal Tambar	Do.	Dhulten	800 0 0	
		Bani Kant Roy, and others	Do.	Buraitola	1,000 0 0	
		Girish Mohini Dobi	Do.	Shardanga	2,000 0 0	
		Rudhika Prosad Chukravati	Do.	Hatshaka	1,200 0 0	
		Ghose Khan	Do.	Bathmagachi	700 0 0	
		Babulla Biswas	Do.	Nalini	500 0 0	
		Jadu Nath Roy Bahadur	Two tanks	Joypur and Kugmari	2,000 0 0	
		Upendra Narain Ghose	A tank	Gomachur	0 0 0	
		Tafel Shink Jougi	Do.	Dhulshu	250 0 0	
		Kali Churn Labiri	Do.	Heojuly	1,500 0 0	
		Parbat Chatterjee and others.	Do.	Dukhinpara	2,000 0 0	
		Frashari Karmakar	Do.	Ditto	300 0 0	
Mahmud Dafadar and others	Do.	Harmilaga	400 0 0			
Nizam Chand Biswas and others.	Do.	Hatuna	550 0 0			
Gopal Mistri	Do.	Madnah	500 0 0			
Moti Lal Chander	Do.	Pharmalaha	1,100 0 0			
Jadu Mondal	Do.	Bikramtore	200 0 0			
Sudhub Chunder Roy and others.	Do.	Katalberia	250 0 0			
Baliyu Nath Mookerjee	Do.	Ghorakhatra	1,200 0 0			
Tara Soondar Doby and others.	Do.	Sararia	3,000 0 0			
Shama Pado Banerjee and others.	Two tanks	Debagram and Roserkhola	5,000 0 0			
Nata Kumar Mookerjee	A tank	Dehagram	3,800 0 0			
Hipra Das Banerjee	Do.	Paik Hogni	1,000 0 0			
Rhuti Das Roy	Do.	Guni	1,000 0 0			
Junakoo Nath Shaha	Do.	Masch	250 0 0			
Kasimbibi and others	Do.	Chowchanga	1,200 0 0			
Hari Nath Biswas	Do.	Duruma	2,000 0 0			
Works costing less than Rs. 200			401 0 0	65,187 0 0		
		Carried over		67,587 0 0		

DISTRICT.	Name of individual by whom constructed.	Description of work.	Place where constructed.	Cost.		Total of districts.		
				Rs.	A. P.	Rs. A. P.		
Jessore	Latul Sheikh	A tank	Mytahn	5 0	0 0	67,537 0 0		
	Ali Mahomed Sheikh	Do.	Salmulah	5 0	0 0			
	Rup Chand Agradain	Do.	Nowaparah	4 00	0 0			
	Braro Mohon Guha	Road	Mithapore to Nala	4 00	0 0			
	Dina Nath Chakrabarti	Tank	Joynagar	6 00	0 0			
	Azgar Sheik	Do.	Kachoodnaga	5 00	0 0			
	Mohesh Chunder Ghatnek	Do.	Obhoynagar	4 00	0 0			
	Mohana Chunder Dass	Do.	Ditto	5 00	0 0			
	Shal Molla	Tank	Shooktupookhar	1,000	0 0			
	Rakhi Das Rai	Do.	Ditto	1,500	0 0			
Moorshedabad	Birho Das	Do.	Baituaccha	3,000	0 0	3,400 0 0		
	Gaelon Munda	Do.	Charaguchi	4 00	0 0			
	Court of Wards on behalf of	Do.	Bajitpore (shating Jung)	1,400	0 0			
	Maharani Surnomoyee	Two-storied house and ghat.	Theclintalla	3,255	0 0			
	Maharani Surnomoyee	Tank	Rapinbazar	2,125	0 0			
	Maharani Surnomoyee	Do.	Hynshuro	336	0 0			
	Works costing less than Rs. 200			45	0 0			
	Rash Mohon Bhowas	Tank	Police Station, Khoolna	3 00	0 0		15,926 0 0	
	Sachibhusan Sirkar	Do.	Mohoshwarpur, police station Khoolna	4 40	0 0			
	Nabin Chandra Kanda	Do.	Garakhola police outpost Fultolla	1,382	0 0			
Dutta	Road	From Shokorhut to Dukhndihi	2 00	0 0				
Gorinda Chandra Dey	One mile road	From Chinrikholabat to village ditto	2 00	0 0				
Khoolna	Mofaruddin Bhowas	Tank	Barghatta, police station Kalaran	9 40	0 0			
	Kholabai Karikar	Do.	Gudkhali police station ditto	379	0 0			
	Purga Charan Karmakar	Do.	Deichatta, police station Kali- gunge	4 00	0 0			
	Baikanto Ghose	Do.	Radipar outpost Shafala	3 00	0 0			
	Gour Chandra Ghosh	Do.	Mazumdar outpost ditto	3 00	0 0			
	Gobardhon Haldar	Do.	Ditto	2 00	0 0			
	Works costing less than Rs. 200					4,761 0 0		
	TOTAL PRESIDENCY DIVISION					91,921 0 0		
	Dumagore	Naba Shahn	Tank	Kasimpore	5 00	0 0	19,50 0 0	
		Moni Radddeen Shaha	Do.	ditto	6 40	0 0		
Ikani Bawa		Do.	Karimullapore	6 00	0 0			
Shadek Sirkar		Do.	Pepatha	2 50	0 0			
Nizamuddin Sirkar		Do.	Kashidanga	3 00	0 0			
Tae Mahomed		Do.	Bijara	3 00	0 0			
Amiruddeen Molla		Do.	Jagibaree	30 00	0 0			
Sona Molla		Do.	Haridharpore	2 50	0 0			
Atasonahar		Do.	Mahidala	2 50	0 0			
Rama Tulla Sirkar		Do.	Bhabampore	4 00	0 0			
Rajshahi	Ganga Naran Badyabari	Do.	Bajaratnupore	1,000	0 0	82 0 0		
	Purneshur Chowdhree	Do.	Samsanagar	2,000	0 0			
	Trailokya Nath Chowdhree	Do.	Batool	8 00	0 0			
	Milan Sirkar	Do.	Chotto Dasa	8 00	0 0			
	Hari Mondal	Do.	Krishnalutty	7 00	0 0			
	Huda Mondal	Do.	Khanpore	4 00	0 0			
	Madhab Chandra Shaha	Large masonry bridge with a broad road way over the Dhopa River.	Lackara in police station Thakurgaon.	3,000	0 0			
	Works costing less than Rs. 200						82 0 0	
	Rajshahi	Narhatulla Sirdar	Tank	Sakra	3 00		0 0	19,50 0 0
		Uttom Sirkar	Do.	Magura	7 00		0 0	
Palan Kumar		Do.	Kirtal	6 40	0 0			
Dhona Toli		Old tank re-excavated	Dalnabarre	8 00	0 0			
Hojas Pramanic		Tank	Bera Kuntipore	7 00	0 0			
Ganga Moya Tooya		Do.	Gobindpore	7 00	0 0			
Sadar Mondal		Do.	Ditto	7 00	0 0			
Surya Mondal		Do.	Ditto	7 00	0 0			
Bhulantra Pramanic		Do.	Saguna	6 00	0 0			
Monnie Mondal		Old tank re-excavated	Townla	2 00	0 0			
Rajshahi	Armedhar Mondal	Do.	Bagar	7 00	0 0	12,547 0 0		
	Brati Napat	Tank	Shahajpur	4 00	0 0			
	Mr. Ikon Khutu	Old tank re-excavated	Kaligan	60	0 0			
	Haidar Sirkar	Tank	Meherpur	6 00	0 0			
	Shakhat Sirkar	Do.	Titan Majga	1,100	0 0			
	Fotruddin Mondal	Do.	Shekh Chio	7 00	0 0			
	Hayatulla Sirkar	Old tank re-excavated	Wallia	5 00	0 0			
	Ram Momi Danyia	Tank	Darukahi	1,200	0 0			
	Jamir Sirkar	Do.	Ditto	1,000	0 0			
	Widow of late Iswar Motiro	Do.	Agdigha	1,500	0 0			
Rajshahi	Ganga Ghose	Do.	Bhalpara	5 00	0 0	20,363 0 0		
	Anur Mirdha	Do.	Madhnapur	8 00	0 0			
	Ganga Churn Bhowas	Old tank re-excavated	Mohadelpore	150	0 0			
	Uma Bawa	Ditto	Durgapore	8 00	0 0			
	Hara Pramanic	Tank	Hakail	5 00	0 0			
	Ram Kama Pramanic	Do.	Kristapore	517	0 0			
	Mutunara Chuckerbutty	Do.	Nagarpur	1,448	0 0			
	Madan Sirkar	Do.	Khoturparah	5 00	0 0			
	Dinal Mondal	Do.	Ditto	5 00	0 0			
	Phool Mondal	Do.	Ditto	4 50	0 0			
Rajshahi	Katar Sirkar	Do.	Chuck Dhabir	573	0 0	Carried over		

Division.	District.	Name of individual by whom constructed.	Description of work.	Place where constructed.	Cost.	Total of districts.
					Rs. A. P.	Rs. A. P.
				Brought forward ..	20,345 0 0	2,567 0 0
RAJSHAHY DIVISION.	Rajshahye mauld.	Ali Mondal	Tank	Bhimpore	655 0 0	
		Chandee Sirdar	Do.	Idra	480 0 0	
		Giri Mondal	Old tank deepened	Patipora	560 0 0	
		Karin Duffree	Tank	Tanigara	200 0 0	
		Sagan Pramanee	Old tank re-excavated	Sarmela	500 0 0	
		Rup Moner Goshabee	Tank	Mahipore	60 0 0	
		Sanu Man Shaha	Old tank re-excavated	Hassanore	200 0 0	
		Jamesr Mollah	Tank	Parmanara	200 0 0	
		Dipak Shaha	Old tank re-excavated	Saha	400 0 0	
		Mousoor Mondal	Do.	Pasurim	400 0 0	
		Kali Chandra Shaha	Do.	Idra	500 0 0	
		Mohendra Nath Sirkar	Tank	Bhadpura	400 0 0	
		Works costing less than Rs. 200			570 0 0	
Pubna	Pubna	Haboo Gobind Nath Shaha	A building for the	Pubna town	2,000 0 0	
		Chowdree of Parshadanga	Pubna girls school.			
		Tarat Baksha Khondokar,	Tank	Mattina Lazer	50 0 0	
		Serajungo	Do.	Bakpna	2,000 0 0	
Bogra	Bogra	Awin Mondal	Tank	Karaguri	300 0 0	
		Nadur Chaud Mahjee	Do.	Jimpore	500 0 0	
		Mache Prajanc	Do.	Maria	300 0 0	
		Rahmattullah	Do.	Do	700 0 0	
		Isur Inad Shah	Do.	Talson	200 0 0	
		Rupen Shah	Do.	Amasata	50 0 0	
Bungpore	Bogra	Shakta Mondal	Do.	Margam	700 0 0	
		Moharani Surnomoyee	Tank	Dhatashani	1,500 0 0	
		Kulaki Jassyn	Do.	Bahatari	1,000 0 0	
Julpigoree	Bogra	Lakhi Kant Shaha	Do.	Domarbhat	2,500 0 0	
		His Highness the Maharajah	Construction of a road	From Sonahar to Mulkadaha in Chakla Boda.	4,900 0 0	
		Alup Bahadur of Couch Bohar				
		Works costing less than Rs. 200			310 0 0	
						5,149 0 0
				TOTAL OF RAJSHAHY DIVISION		59,476 0 0
Dacca	Dacca	Har Krishna Poddar	One bridge (masonry)	Kolskopa in thana Nowah-gunge	1,000 0 0	
		Haboo Pratap Chandra Banerjee	Tank with masonry ghat	Murapara in thana Bungpore	11,000 0 0	
		Ananta Mohun Das	Tank	Gendarish in thana sadder	2,200 0 0	
		Kali Kant Sen Kabiraj	Do. with masonry ghat.	Atparah in thana Srenhorore	500 0 0	
		Maharomed Bepari	Tank	Village Brinagar in thana Moonsheregunge.	800 0 0	
		Koser Munshi	Tank	Brambandi	200 0 0	
		Sharup Kapali	Do.	Maipara	200 0 0	
		Tilak Shaha	Do.	Bonha	200 0 0	
		Fook Fakuni	Do.	Kanukheli	800 0 0	
						15,100 0 0
Backergunge	Backergunge	Nil	Nil	Nil	Nil	
		Deno Bunder Pal Chowdhuri	Tank	Bhatiani	1,600 0 0	
		Pran Krishna Das	Do.	Shasookanti	200 0 0	
		Kutop Kishor Bhowra	Do.	Dash Karoni	200 0 0	
		Kutop Bhow	Do.	Kolena	200 0 0	
		Kunoo Ram Pal	Do.	Phola	200 0 0	
		Dookha Sheikh	Do.	Langtopra	200 0 0	
		Sree Kant and Rona Kant Sha	Do.	Bhooal	700 0 0	
		Jhingoo Sheikh	Do.	Mozati	400 0 0	
		Shorooop Bhadra	Do.	Kandoolia	400 0 0	
Mymensingh	Mymensingh	Shib Murtazee	Do.	Largolia	300 0 0	
		Jorip Sheikh	Do.	Fulpar	200 0 0	
		Rau. Kumar De	Do.	Noltra	200 0 0	
		Bru and Cheere Sircar	Road	Dafuli Bari	300 0 0	
		Rafotullah and Tori Sheikh	Well	Boyrar Bazar	300 0 0	
		Work costing less than Rs. 200			500 0 0	
						6,605 0 0
				TOTAL DACCA DIVISION		23,307 0 0
Chittagong	Chittagong	Hass Gaur Mahajan	A wooden bridge	Dhom mowah	300 0 0	
		Noorah Sarang	A tank	Ranran	300 0 0	
		Ager Ah	Do.	Kanark top	400 0 0	
		Kirta Das Mahajan	Do.	Chambal	200 0 0	
Moulkhalley	Moulkhalley	Nil	Nil	Nil	Nil	
		Shani Gani Bhuys	A masonry masjid	In village Shurabati, thana Chandina	1,012 0 0	
Tipperah	Tipperah	Nil	A masonry bridge	Over the jale on the north-east of Shurabati village.	500 0 0	
Chittagong Hill Tracts.	Chittagong Hill Tracts.	Nil	Nil	Nil	Nil	
				TOTAL CHITTAGONG DIVISION		2,781 0 0

Division.	District.	Name of individual by whom constructed.	Description of work.	Place where constructed.	Cost.			Total of District.		
					Rs. A. P.			Rs. A. P.		
PATNA	Patna	Nattru Mahto	Well	Gour Dharmpore	360	0	0	5,745	0	0
		Syed Shaik Mohammed Yasin	Do.	Nawadah	350	0	0			
		Syed Mochar Hussein	Do.	Khumarpore	325	0	0			
		Kashin Thakur	Do.	Udampur	260	0	0			
		Rampayash Lal and Deoki Nandun.	Do.	Chak Rudarmun	4-0	0	0			
		Shank Dasrindug Hussein	Do.	Purona	450	0	0			
		Shubadug Hussein	Do.	Utkum	200	0	0			
		Hansa Singh	Do.	Murtusabad	225	0	0			
		Uttam Lal	Tank	Sakshin	200	0	0			
		Surjan Chaudhuri	Do.	Islampur	2,000	0	0			
		Shau Sahi	Do.	Birhi Durga Behar	400	0	0			
		Works costing less than Rs. 200			793	0	0			
		Mohalev Singh	Tank	Barma	200	0	0			
		Bhik Narayan Singh	Do.	Kuthingunge	800	0	0			
		Rambh Singh	Well	Makulpore	200	0	0			
SHAHABAD	Shahabad	Works costing less than Rs. 200			645	0	0	1,845	0	0
		Gopal Sarin Singh	Picra well	Barhipukur	300	0	0			
		Sarah Pandit	Do.	Lachulpur	250	0	0			
		Rampati Roy	Do.	Karna Khoond	300	0	0			
		Alchun Singh	Two picra wells	Ansapur	200	0	0			
		Bisondyal Singh	Picra well	Semaria	400	0	0			
		Lalji Roy	Do.	Boharangoro	400	0	0			
		Lalaburi Pandey	Do.	Dharmagatpore	265	0	0			
		Soumudi Dha	Do.	Katya	500	0	0			
		Shwetabul Rai and Sahdeo Rai	Do.	Bhogaia	235	0	0			
		Masammitt Shwetabul Koor	Do.	Dumri	320	0	0			
		Ramlogan Koiri	Do.	Nounon	415	0	0			
		Abhilak Pandey	Do.	Old Bhogepore	375	0	0			
		Bhikha Anu	Do.	Poorwa	600	0	0			
		Gangai Hussein	Do.	Mahowar	300	0	0			
MOONSHIPPORE	Moonshippore	Chowdhury Sahar	Do.	Moo adahad	200	0	0	8,411	0	0
		Bhola Lal and Baboo Lal	Do.	Mobania	215	0	0			
		Shree Kumar	Do.	Golindpore	225	0	0			
		Works costing less than Rs. 200			1,410	0	0			
		Bahadur Behari Lal	Bridge	Between Dhoondhi and Rajtha	200	0	0			
		Hansing Roy	Tank	Ramchandarpore	300	0	0			
		Bhola Lachmoo Persha Sahor	Two wells	Saim	200	0	0			
		Mool Chano Sahio	Bridge	Bahuraj	250	0	0			
		Deenaj Lal	Well	Sahharpore	2,000	0	0			
		Roy Bhawan Lal of Durichanga	Tank	Pajoura	1,000	0	0			
		Pahari Sahi	Do.	Behari Kalna	2,000	0	0			
		Masammitt Gupurmon Ojha	Do.	Talgarha	325	0	0			
		wife of Bhik Ojha.								
		Baboo Sant Pershad Narain	Do.	Rampurga	4,000	0	0			
		Sankh Lal Godalla	Do.	Tala Phambura	400	0	0			
DURICHANGA	Durichanga	Masammitt Sunder Koor	Do.	Dumami	5,000	0	0	25,256	0	0
		Mahungoo Maht.	Do.	Saidpore Surkalio	600	0	0			
		Masammitt Sahi	Do.	Kuma	600	0	0			
		J. S. Sahi	Do.	Jaluputti	300	0	0			
		Mohamed Sahi Dase	Do.	Kumbur	700	0	0			
		Hemadhar Behari	Do.	Rasmit	600	0	0			
		Works costing less than Rs. 200			8,891	0	0			
		Bacoo Dase	Tank	Ujan	1,000	0	0			
		Bahadur Jha	Do.	Pahad	2,000	0	0			
		Lachman Singh	Do.	Gangapore	2,000	0	0			
		Kumar Dase	Do.	Barha Asadhar	800	0	0			
		Hari Nath Jha	Do.	Madrinpara Panna	200	0	0			
		Hemadhar Dase	Do.	Kahon	100	0	0			
		Hemadhar Dase	Do.	Chundi Chaur	600	0	0			
		Masammitt Chumela Bahini	Do.	Saidpore Panna	1,000	0	0			
		Panna Dha	Do.	Imaria	600	0	0			
		Masammitt Anandaji Thakur	Do.	Chandowli	600	0	0			
DURICHANGA	Durichanga	Works costing less than Rs. 200								
		Ranga Bahadur	Well	Hingwarpore	300	0	0	24,100	0	0
		Khanwar Khawar	Do.	Jataspore	300	0	0			
		Masammitt Tola	Do.	Girringunge Madhulani	300	0	0			
		Panna Gumbala	Tank	Alpura	500	0	0			
		Sahadur Sahi	Do.	Barwa	700	0	0			
		Ranga Jha	Do.	Karumpore	800	0	0			
		Kumar Behari Lal Dase	Do.	Saim	1,000	0	0			
		Masammitt Shankarati Pandit	Do.	Chondwargunge	1,000	0	0			
		Sahadur Sahi	Do.	Marika	500	0	0			
		Panna Dha	Do.	Anura Thari	1,000	0	0			
		Masammitt Jha	Do.	Nagour	800	0	0			
		Bahadur Jha	Do.	Masumpore	800	0	0			
		Sankh Lal Dase	Do.	Nakhar	800	0	0			
		Chandur Dase	Do.	Humarpore	800	0	0			
		Sankh Lal Dase	Do.	Dalimachari	800	0	0			
DURICHANGA	Durichanga	Hemadhar Thakur	Do.	Kanwar	900	0	0	39,456	0	0
		Kumar Bahadur	Do.	Do.	700	0	0			
		Kumbhara Chowdhury	Do.	Do.	600	0	0			
		Panna Dha	Do.	Do.	1,500	0	0			
		Masammitt Jha	Do.	Harpur	800	0	0			
		Masammitt Masum Choudhary	Do.	Lola	700	0	0			
		Masammitt Prakash Choudhary	Do.	Do.	800	0	0			
		Masammitt Dase	Do.	Hammamungar	900	0	0			
		Girdhar Jha	Do.	Kabana	900	0	0			
		Works costing less than Rs. 200								
		Carried over			24,100	0	0			

DIVISION.	DISTRICT.	Name of all individuals by whom constructed.	Description of work.	Place where constructed.	Cost.	Total of districts.
				Brought forward	Rs. A. P. 24,100 0 0	Rs. A. P. 32,425 0 0
		Gopal Tel	Tank	Sumeria	500 0 0	
		Bahaji Chowdhari	Do.	Ratowil	800 0 0	
		Rodra Kamat	Do.	Bacrahi	600 0 0	
		Bahaji Babu	Do.	Narabhi	650 0 0	
		Mann Gowala	Do.	Baktina	400 0 0	
		Tulshi Gowala	Do.	Lachmipore	700 0 0	
		Shekh Zakuri	Do.	Araria Bagram	650 0 0	
		Talihar Jha	Two tanks	Baghaundunpore and Sagram	1,150 0 0	
		Ram Jha	Tank	Gera Tel	550 0 0	
		Ram Lal Jha	Do.	Nujowia	900 0 0	
		Jharum Dhanuk	Do.	Ditto	650 0 0	
		Hari Gowala	Do.	Hulaputti	550 0 0	
		Gopal Lohar	Do.	Ditto	400 0 0	
		Posun Gowna	Do.	Tardiha	450 0 0	
		Tilok Gowna	Do.	Purna	1,900 0 0	
		Talul Gowna	Do.	Bakinah	500 0 0	
		Oodha Kowat	Do.	Alia	910 0 0	
		Shuchi	Do.	Do.	450 0 0	
		Bachan Gowna	Do.	Do.	540 0 0	
		Kanhai Gowna	Do.	Piprah	500 0 0	
		Jhomak Gowna	Well	Do.	600 0 0	
		Jaipur Moah	Tank	Jharjhputti	550 0 0	
		Harpul Amant	Do.	Natol	450 0 0	
		Bhal Lal Khawas	Do.	Kb lewma	300 0 0	
		Shyam Toloo	Do.	Bishunpore	400 0 0	
		Lal Mandar	Do.	Khusibalputti	600 0 0	
		Nathra Naok	Do.	Bishunpur	400 0 0	
		Pannoo Mandar	Do.	Inkhia thadie	1,000 0 0	
		Bacha Mandar	Do.	Belhi	900 0 0	
		Ditto	Do.	Kachnorwa	900 0 0	
		Musal Buharia	Do.	Ditto	700 0 0	
		Amrit Mandar	Do.	Dudhaila	1,400 0 0	
		Jhumuck Mirdaba	Do.	Ditto	500 0 0	
		Gudar Mandar	Do.	Jhewrahi	1,000 0 0	
		Mandit Jha	Do.	Jhalaha (in Andramitty)	1,000 0 0	
		Janki Babu	Do.	Gidrahi	500 0 0	
		Pirang Mandar	Do.	Kanrahi	800 0 0	
		Bahaji Jha	Do.	Ditto	1,000 0 0	
		Pokhan Jha	Do.	Rohma	1,000 0 0	
		Works costing less than Rs. 200			3,320 0 0	
		Asalik Das	Tank	Naran	5,200 0 0	55,160 0 0
		Maharaja Kissen Protap Naha of Hutea	Do.	Kandigopi	5,000 0 0	
		Han Dam Fakir	Do.	Harpore	1,000 0 0	
		Begun Lal	Do.	Kanra	900 0 0	
		Vice-Chairman of the River-ganga Municipality.	Do.	Godua	700 0 0	
		Sree Ram	Seven wells	Baidaritola	700 0 0	
		Rachia Mahto	Well	Jamonia	450 0 0	
		Hai Baboo Mohabir Pershad Shah, Bahadur.	Tank	Goltungunge	400 0 0	
		Pau Baa Moah	Do.	Basow	300 0 0	
		Ajay Khan	Do.	Kopa	200 0 0	
		Dusseer Rai	Do.	Do.	200 0 0	
		Hannulam Gore	Do.	Do.	250 0 0	
		Munroop Lal	Do.	namhota	250 0 0	
		Langobind	Do.	shoktipore	250 0 0	
		Purpan Moah	Do.	Khoopore	200 0 0	
		Janki Pershad	Do.	Sorya	200 0 0	
		Gopi Rai	Do.	Semaria	225 0 0	
		Indurjit Ojah	Do.	Desmari	250 0 0	
		Toota Rai and Ramrai Ojah	Do.	Ditto	250 0 0	
		Musamutt Soochata Koor	Do.	Ditto	250 0 0	
		Rampoor Rai	Do.	Khunlona	200 0 0	
		Duna Toli	Do.	Khamla	200 0 0	
		Hothi Rai	Do.	Hakowri	200 0 0	
		Maharaja Kissen Protap Naha of Hutea	Three wells	Huacypore	200 0 0	
		Works costing less than Rs. 200			32,235 0 0	57,495 0 0
		Chanderman Misser	Tank	Khoda	3,000 0 0	
		Jaloo Nundap	Do.	Pakri Nitohit	5,000 0 0	
		Musamutt Ram Fakir	Do.	Kanpaharra	1,000 0 0	
		Dr. James Hill	Well	Turcowlia	300 0 0	
		Manager of Karna Factory	Tank	Pakharra	300 0 0	
		Mohamud Dwarka Oir	Do.	Nokarant	400 0 0	
		Parabhus Gowan	Well	Koderah	200 0 0	
		Works costing less than Rs. 200			10,520 0 0	70,015 0 0
				TOTAL PATNA DIVISION		1,57,670 0 0
		Lauridin Sahai	Three embankments, 10,000 feet long and 1 1/2 feet broad.	Sahoria	400 0 0	
		Maharaja Lachmibour Sing of Durhanga	One canal, 3 miles in length.	From Kuthua to Buhara	8,000 0 0	
				Carried over	8,400 0 0	

Divisions	District	Name of individual by whom constructed.	Description of work.	Place where constructed.	Cost.		Total of districts.
					Rs.	A. P.	Rs. A. P.
				Brought forward	8,400	0 0	
		Thakur Pothad	One tank	Kalthowan	400	0 0	
		Mohunt Lal Dasa	Do.	Bansupore	1,000	0 0	
		Luchman Pershad Singh	Do.	Shakurpura	800	0 0	
		Shah Mohamed Eastin	Do.	Sheikpura	300	0 0	
		Rohun Singh	Do.	Mothani	543	0 0	
		Sen Gosain	Do.	Hurio	400	0 0	
		Mussanutt Bibi Dasiridnima	Do.	Geokpore	650	0 0	
		Bahadur Khan	One pucca well	Deonali	200	0 0	
		Najib Khan	Do.	Do.	200	0 0	
		Tank Dhar Singh	Do.	Durgapore	250	0 0	
		Nuck Chedi Gowala	Do.	Karichaki	300	0 0	
		Karn Munder	Do.	Bahimpore	244	0 0	
		Pacho Bahini	Do.	Sheikpura	225	0 0	
		Goodri Chowdhri	Do.	Bahimpore	245	0 0	
		Luchman Sahai	Two pucca wells	Nagdah	400	0 0	
		Thakur Prasad	One pucca well	Kalthowan	200	0 0	
		Wife of Ghana Singh	Do.	Mohimpore	200	0 0	
		Nemohari Koeri	Do.	Jagluk	200	0 0	
		Jank Gowala	Do.	Ida	250	0 0	
		Lokha Singh	Do.	Lakho	200	0 0	
		Dele Singh and Mohor Singh	Do.	Hamdri	240	0 0	
		Purain Singh	Do.	Shikwah	220	0 0	
		Jhoti Koeri	Do.	Sambho	200	0 0	
		Uman Mahato	Do.	Chao	215	0 0	
		Jongli Gope	Do.	Gownpore	200	0 0	
		Sobran Chowdhri	Do.	Sindapore	200	0 0	
		Gannoo Singh	Do.	Sakurpura	200	0 0	
		Dengun Singh	Do.	Jodhanbigha	300	0 0	
		Shakti Singh	Do.	Hitdunbigha	850	0 0	
		Moonai Singh	Do.	Idito	350	0 0	
		Mooton Singh	Do.	Burha	200	0 0	
		Hajmanu Jaha	One pucca well	Chober Chuck	800	0 0	
		Kain Singh	Do.	Ghoghi	800	0 0	
		Hota Koon	Do.	Kasha Abdulpore	400	0 0	
		Masohar Koery	Do.	Mohimpore	200	0 0	
		Bhokra Koery	Do.	Sandiba	200	0 0	
		Madburam Hulwai	Do.	Paralia	300	0 0	
		Hulkari Gowala	Do.	Bessa	200	0 0	
		Bihari Gangwara	Do.	Qulwara	200	0 0	
		Panchu Gangwara	Do.	Do.	200	0 0	
		Hurpari baba	Do.	Bazar Gogri	204	0 0	
		Ranga Munder	Do.	Kachant	800	0 0	
		Maharaja Luchmimur Singh	Two pucca wells	Purunda	350	0 0	
		Bahadur	One pucca well	Baribazar	1,600	0 0	
		Gobinda Prasad Gomer	Hospital building	Moughyr town	35,000	0 0	
		Mr. H. Dear			2,005	0 0	
		Works costing less than Rs. 200 each					20,991 0 0
		Shah Lal Senar	One tank	Kernah	200	0 0	
		Rung Lal Jha	Do.	Do.	240	0 0	
		Hunt Gowala	Do.	Ghoghuriah	250	0 0	
		Kali Singh	Do.	Haral	225	0 0	
		Gannar Mundal	Do.	Miroha	272	0 0	
		Manoo Mundal	Do.	Do.	275	0 0	
		Moonchun Mundal	Do.	Sonsburn	200	0 0	
		Lakti Kumar	Do.	Nawabkher	800	0 0	
		Tala Goma	Do.	Do.	250	0 0	
		Jhannuk Chowdhury	Do.	Mohimpore	300	0 0	
		Jewan Mundal	Do.	Suconai	200	0 0	
		Parow Saha	Do.	Do.	200	0 0	
		Buraja Gowala	Do.	Mojha	260	0 0	
		Peary Hagan	Do.	Bahimpore	250	0 0	
		Bikari Munde	Do.	Mojbani	295	0 0	
		Loorhad Jha	Do.	Earna	400	0 0	
		Raja Baboo	Do.	Kumaril	600	0 0	
		Nunoo Gowala	Do.	Do.	250	0 0	
		Jhannuk Chowdhry	Do.	Mahipati	400	0 0	
		Kanal Saha	Do.	Burnab	700	0 0	
		Phoyrati Gowala	Do.	Boranjhae	400	0 0	
		Mohun Khawee	Do.	Elari	300	0 0	
		Rangoo Mundal	Do.	Phaupatti	300	0 0	
		Mohar Tell	Do.	Saipurthaboo	303	0 0	
		Mohul Mundal	Do.	Dona Chowraha	350	0 0	
		Nathoo Mundal	Do.	Do.	400	0 0	
		Shaw Nath Mundal	Do.	Godhwar	400	0 0	
		Muradoo Hajjam	Do.	Nemacomb	500	0 0	
		Moussamut of Boharun	Do.	Kunales	250	0 0	
		Radha Ksh	Do.	Bachura	400	0 0	
		Sheebor Mundal	Do.	Namapore	700	0 0	
		Chattan Sub	Do.	Harapora	400	0 0	
		Bosun Dutt Singh	Do.	Nawalata	800	0 0	
		Bosun Thooor	Do.	Bahatunalee	750	0 0	
		Haridyal Mundal	Do.	Ashya	500	0 0	
		Budgoo Mundal	Do.	Banyetpore	700	0 0	
				Carried over	13,880	0 0	59,991 0 0

DIVISION.	DISTRICT.	Name of individual by whom constructed.	Description of work.	Place where constructed.	Cost.	Total of districts.
					Rs. A. P.	Rs. A. P.
				Brought forward	12,330 0 0	50,291 0 0
	Bhagulpur— cond.	Santokh Dass Jagoe Mundul	One well Do.	Damoodurpore Hurripore	200 0 0 560 0 0	
		Works costing less than Rs. 200 each.			1 0 0	14,130 0 0
		Janki Mundul	One tank	Sirma Mohanpore, police station Gundwra.	1,000 0 0	
		Bhoop Singh	Do.	Banutola, police station Dhandaha	800 0 0	
		Bandaududdin	Do.	Eloahary	400 0 0	
		Abdul Wahed	Do.	Kolar, police station ditto	300 0 0	
		Hotali Pandit	Do.	Surajpur, police station Gundwara.	200 0 0	
	Purneah	Gyan Pandit	One pucca well	Gobrahl, police station ditto	500 0 0	
		Works costing less than Rs. 200 each.			1,442 0 0	4,642 0 0
		Baboo Bepin Behari Gupta Nali on behalf of Rajah Beni Shikharwar Roy of Fahirpur Estate	A new road, 7 miles in length.	Gomastapore	950 0 0	
		Zemindar Shidheswari Chowdhurani, under the Court of Wards.	One tank	Gyanpore	1,154 0 0	
		Hakewar Kartika Zemindar Shidheswari Chowdhurani, under the Court of Wards.	Do.	Miradah	956 0 0	
		Dino Nath Mundul Zemindar Shidheswari Chowdhurani, under the Court of Wards.	Do.	Paasbari	948 0 0	
	Maldah	Rajib Lechun Mundul Zemindar Shidheswari Chowdhurani, under the Court of Wards.	Do.	Kanchunpore	1,410 0 0	
		Gopal Chandra Mundul	Do.	Rahanpore	1,179 0 0	
		Baboo Rani Kanta Chowdhuri	Digging out an old tank.	Parbatipore	700 0 0	
		Kali Churn Mundul	One tank	Krishnapore	600 0 0	
		Pacha Mandhor Sheikh Jan Mahomed	Digging out an old tank	Chota Mohadipore	434 0 0	
		Rai Hadha Govinda Rai Bahadur	Ditto	Suralpore	400 0 0	
		Tatia Mandal	One tank	Saidanga Fahirpore	1,000 0 0	
		Masitulla Mandal	Do.	Naspara	400 0 0	
		Pacha Mandal	Do.	Nasapore	800 0 0	10,753 0 0
		Court of Wards estate Punasi	A new bund, 900 ft.	Nilodi	1,000 0 0	
		Ditto ditto	Repairing old bund, 600 ft.	Jamunia	900 0 0	
		Ditto ditto	Gali Ahra, 216 ft.	Jhilus Chandi	300 0 0	
		Ditto Dhonworyah	Dangra Ahra, 920 ft.	Dhonwaryah	300 0 0	
		Deoghur donation fund	The Bhairu Tame (450 ft. embankment)	Deoghur town	673 0 0	
		Court of Wards estate—Lalgurh	Re excavating the Sir Bagor tank	Lalgurh	500 0 0	
		Irukhee Singh	Digging a tank	Rasikpore in Dumka sub-division	500 0 0	
		Court of Wards Sarwan	The Rani Pokhur tank	Sarwan	400 0 0	
		Ram Sunder Garai and Nadar Chaud Garai	Digging a tank	Rasikpur in Dumka sub-division	800 0 0	
		Kesaram De	Ditto	Ditto ditto	500 0 0	
		Bokhun Mundul of Chitalis	Ditto	Chitalis in Rajmehal sub-division	500 0 0	
		Mr. W. M. Grant	Digging a well	Dumka	350 0 0	
		Works costing less than Rs. 200 each			16,324 0 0	22,337 0 0
				TOTAL BHAGULPORE DIVISION		1,11,962 0 0
		Belki Mahto	Pucca well	Village Chourchoo, thana Jagmohur	250 0 0	
		Harijiban Lal Bhagat	Ditto	Village Motra, thana Tandwa	300 0 0	
		Murali Durga Prasad	Repair to a tank	Seerampur, thana Giridi	200 0 0	
		Dina Nath Pandit	Tank	Miaruthi, thana Kharakdihia	363 0 0	
		Works costing less than Rs. 200			100 0 0	1,763 0 0
		Ganga Baboo and Ram Lal Nahu	Pucca well	Ranchi Goodri bazar	1,100 0 0	
		Bhagaur Baboo	School-house	Mouza Kanoulee	250 0 0	1,350 0 0
				Carried over		2,613 0 0

District.	Name of individual by whom constructed.	Description of work.	Place where constructed.	Cost.	Total of districts.
				Rs. A. P.	Rs. A. P.
			Brought forward	...	2,050 0 0
	Woodoy Chundra Chowdhury...	Re-excavation of an old tank.	Joytuggur, pergunnah Kasotdee	400 0 0	
	Dene Nath Sarkar	A tank	Gorisidnagar, pergunnah Manbhoom	250 0 0	
	Sahabar Khan	Do.	Nischindpore, pergunnah Bagmandi,	2,000 0 0	
	Baloo Nath Bahary Lal Singh, zemindar.	Do.		2,270 0 0	
Manbhoom	Hengon Kunari, Maharani of Pandra.			490 0 0	
	Hairs of do. Proyrag Singh	Do.	Govindpore sub-division	2,000 0 0	
	Moithu Sudan Singh and Joy Naran Singh.			1,980 0 0	
	Road Boss Department, Manbhoom.			1,000 0 0	
	Works costing less than Rs. 200			845 0 0	
	Gopal Dey	One well	Village Borhil, pergunnah Dhabbhoon.	700 0 0	10,945 0 0
	Tilochan Panda	One pond	Kootong, pergunnah Serakella	800 0 0	
	Jagoo Mahata	Do.	Samrum, ditto	200 0 0	
Singbhoom	Gopee Nath Deet	On tank	Bandhi, ditto	200 0 0	
	Neeloo Koornee	One pond	Burudhi, pergunnah Kherosa	400 0 0	
	Ganga Hazari	One tank	Nowadi, ditto	200 0 0	
	A. W. Walker Esq.	One pond	Chyehama, town	800 0 0	
	Works costing less than Rs. 200			515 0 0	
			TOTAL CHOTA NAGPORE DIVISION	...	3,315 0 0
					16,873 0 0
Pottuck	Works costing less than Rs. 200.			180 0 0	130 0 0
	Baboo Parashuram Das	A tank	Bolegurh in Khoria	400 0 0	
	Bahas Kantua	Do.	Gopalpore in do.	200 0 0	
Pooree	Narain Panda	Do.	Bhotanpur in do.	800 0 0	
	Works costing less than Rs. 200.			280 0 0	
	Baboo Anito Ram Mahapatra	A pond	Angollah	700 0 0	1,180 0 0
	Sagun Behara	Do.	Bhatpara	725 0 0	
	Juan Ghosh	A tank	Juli	800 0 0	
	Bharat Pura	Do.	Joytuggur	700 0 0	
	Hari Ghri	Do.	Burhajal	800 0 0	
	Bijoyram Pattnaik	Do.	Chhagaria	395 0 0	
	Narhari Pangrahi	Do.	Begun	228 0 0	
	Woomesh Chunder	Do.	Krumtumpore	225 0 0	
Balasore	Mundal	Do.	Do.	225 0 0	
	Woomesh Chunder	Do.	Godai Bindhu	280 0 0	
	Mundal	Do.			
	Woomesh Chunder	Do.			
	Mundal	Do.			
	Boulak Sooter	Do.	Durgapore	200 0 0	
	Nayan Senapati	Do.	Gobindpore	327 0 0	
	Dhanu tank	Do.	Kambakara	500 0 0	
	Works costing less than Rs. 200			151 0 0	5,188 0 0
			TOTAL ORISSA DIVISION	...	6,516 0 0

SUMMARY.

					Rs. A. P.
Total of Burdwan Division	...	...	...	...	26,676 0 0
Do. Presidency ditto	...	...	...	...	91,624 0 0
Do. Rajshahy ditto	...	...	...	...	29,476 0 0
Do. Dacca ditto	...	...	...	...	23,907 0 0
Do. Chittagong ditto	...	...	...	...	2,761 0 0
Do. Patna ditto	...	...	...	...	1,72,670 0 0
Do. Bhagalpore ditto	...	...	...	...	1,11,983 0 0
Do. Chota Nagpore ditto	...	...	...	...	16,873 0 0
Do. Orissa ditto	...	...	...	...	6,516 0 0
Grand Total of Divisions					5,11,856 0 0

CHANGE IN THE CURRICULUM OF THE ROYAL AGRICULTURAL
COLLEGE, CIRENCESTER.

THE following letters are published for general information.

The 25th February 1886.

A. P. MACDONNELL,
Secy. to the Govt. of Bengal.

No. 109 (Revenue), dated India Office, London, the 24th December 1885.

From—Her Majesty's Secretary of State for India,
To—The Government of India.

THE letter of Your Excellency in Council, No. 11 of the 4th July 1885 (Revenue and Agriculture), on the subject of omitting or rendering optional certain subjects comprised in the agricultural course at Cirencester College, has been referred to the Principal for his consideration.

2. I now forward a copy of Mr. McClellan's reply,* by which it appears that he has endeavoured, and I hope successfully, to meet the wishes of your Government in this matter, by omitting from the list of obligatory subjects for *all* students alike, Agricultural Law, Building Materials and Construction, and General Estate Management; and by making Drawing an optional subject with Indian Government scholars and civilians, extra courses in Veterinary Science being substituted for it.

* 14th October 1885.

No. 1, dated Cirencester, the 14th October 1885.

From—JOHN B. MCCLELLAN, Esq., M.A., Principal, Cirencester Agricultural College,
To—The Under-Secretary of State for India.

IN accordance with your request, the despatch on the subject of omitting or rendering optional certain subjects comprised in the agricultural course at Cirencester College, dated 4th July 1885, has received my careful consideration.

Since the communication of mine of 19th November 1884, to which the despatch is a reply, after a further examination of the cases of the civilians and Native students, and of the necessity of maintaining the same diploma standard for *all* students of the College, I decided upon the *entire omission* from the obligatory curriculum, for *all* students, of *three* out of the four subjects under discussion, viz., not only (a) Agricultural Law, and (b) Building Materials and Construction, but now also (c) General Estate Management.

You will observe, therefore, that all these, in conformity with the opinions of the Local and Central Governments, are no longer compulsory. They will continue to be taught as heretofore to any students who desire them, but they no longer form part of the course for the diploma, and accordingly no subjects are substituted for them.

As to the fourth subject, viz. Drawing, I do not consider it advisable to omit it in the case of all students, and the Bengal Government (18th May 1885 to the Government of India) desires its compulsory retention. But in order still further to meet the wishes of the Indian Government, I have made it an optional subject in the case of civilians and the Native Indian (Government) scholars, with the necessary alternative, however, of the substitution of extra courses, thus maintaining an equality of standard throughout with the rest of the students, without too violent a dislocation of the college system. The option can be that of the student, or, if preferred, that of any Government, as may be intimated to the Principal, but the extra courses selected are, for the reason given below, and as the Bengal Government expressly recommends, in Veterinary Science.

As to two other subjects mentioned by the Government of Bengal, viz. Mensuration and Book-keeping, I am of opinion that the Central Government and others are right in recognising the importance of not suggesting any interference with them, and the objections of the Bengal Government in respect of the latter will, I think, be obviated by calling attention to the fact that, although Book-keeping continues to be taught throughout the whole two-years' course (not three, as stated in Mr. MacDonnell's letter of 13th May), thus advantageously keeping up its practice to the end, still the time devoted to its teaching is in no way excessive or inimical to the other studies, being only one hour per week.

In regard to the impression that I have somewhat confused the distinct cases of the Covenanted Civil Service students and of the Native Indians, I had no intention of doing more than carry out what appeared to me the wish of the Government of India on the subject of Veterinary Science, as expressed particularly in the case of Mr. Symonds and again in the case of Mr. Mackenzie. Even in the despatch under consideration, it is expressly stated that, "in view of the very great importance to India of a diffusion of veterinary knowledge, we would strongly recommend that extra instruction in veterinary science should be substituted in the case of Indian Civil Servants and Scholars" for the subjects then proposed to be optional.

I enclose copies of official notices of the above modifications, and shall be obliged if you will submit this letter, or the substance of it, to the consideration of the Secretary of State for India in Council, expressing my thanks for the great assistance rendered to me by the communication of the views of the various Governments, together with my hope that our further efforts to adapt the curriculum of the College to the special requirements of students from India may obtain approval, and promote, in a yet higher degree than heretofore, the interests of the students and of the Presidencies.

ROYAL AGRICULTURAL COLLEGE.

Agricultural Law, Building, and General Estate Management.

From and after spring term, 1885, the subjects of Agricultural Law, Building Material, and Construction, and General Estate Management, will be optional to all students.

Prizes, however, will be given in all the classes for these subjects as heretofore; but after the present session they will not be eligible for special subjects for the final examination for the diploma.

JOHN B. McCLELLAN, M.A.,
Principal.

6th January 1885.

INDIAN GOVERNMENT SCHOLARS AND CIVILIANS.

Extra Veterinary and Drawing.

From and after the present session, it will be optional to the Indian Government scholars and civilians, either to continue to take up Drawing, or to take up in its stead an extra veterinary course each session.

The extra veterinary lectures and classes will be given by the Professor of Veterinary every Tuesday at 4-15 P.M., and the examination will be at the sessionals.

JOHN B. McCLELLAN, M.A.,
Principal.

9th February 1885.

Circular No. 7A—35-1, dated Calcutta, the 30th January 1886.

From—C. S. RAYLEY, Esq., Under-Secretary to the Government of India, Revenue and Agricultural Department,

To—The Secretary to the Government of Bengal, Revenue Dept.

Copy, with copy of the despatch to the Secretary of State, No. 11A., dated 4th July last, forwarded to the Local Governments and Administrations noted on the margin for information, in continuation of my circular No. 6A—12-3, dated the 26th

Madras.
Bombay.
Bengal.
North Western Provinces and
Oudh.

Punjab.
Central Provinces.
British Burma.
Assam.

January 1885, and subsequent correspondence.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government during the week ending the 27th February 1886.

No.	District, and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.			
Western Districts.			
BARDWAN DIV.	1 Bardwan, Feb. 27 '86	Nil	Weather—getting warmer. Harvesting of winter crops well advanced; outturn good. Common rice 16 to 22 seers per rupee. Public health fair.
	2 Bankoora, „ 27 „	Nil	Weather—bright and getting hot. Grain wheat, barley, &c., are ripening. Sugarcane is being crushed. Prices stationary. Public health good.
	3 Beerbhoom, „ 27 „	Nil	Weather—rapidly getting hot. Cold-weather crops doing well. Prices not materially altered. General health good.
	4 Midnapore, „ 27 „	Nil	Weather—warmer. Prospects of <i>boro</i> paddy and <i>rubbee</i> crops on the whole fair. Public health normal, but cholera is reported to be very prevalent in the Contai sub-division.
	5 Hooghly, „ 27 „	Nil	Weather—seasonable. State and prospects of crops good.
PRESIDENCY DIST.	Howrah, Mar. 1 „	Nil	Weather—mornings foggy. Decided rise in temperature. A very large area of <i>boro dhan</i> is sown, in consequence of destruction of <i>aman dhan</i> by floods. Sugarcane is being crushed. <i>Khesari</i> , linseed, <i>rahar</i> and peas are being harvested; outturn good. Public health good. An outbreak of cholera in town of Howrah.
	Central Districts.		
	6 24-Pargahs, Mar. 1 '86	Nil	Weather—seasonable. Prospects of cold-weather crops continue satisfactory. Some cereals are being harvested with an outturn of about 14 annas. Public health good. Cholera abating.
	7 Naddee, Feb. 27 „	Nil	Weather—seasonable. All cold-weather crops are being harvested with a generally excellent outturn. Public health everywhere good. Prices stationary.
	8 Khoulna, „ 27 „	Nil	Weather—seasonable. Cold-weather crops doing well. Public health fair.
	9 Jessore, „ 27 „	Nil	Weather—getting hot. Rain wanted. Harvesting of <i>rubbee</i> crops continues. They will yield an outturn of 12 annas. Price of rice stationary. Fever has abated. Cholera continues in Jhoulidah and Bougong sub-divisions.
	10 Moorsshedabad, „ 27 „	Nil	Weather—seasonable. Prospects of all <i>rubbee</i> crops favourable. Public health good. Price of rice stationary.
	11 Dinagore, Feb. 26 '86	Nil	Weather—seasonable. About 12 annas of sugarcane and mustard harvested. State and prospects of other <i>rubbee</i> crops good. Rice selling at from 17 to 25 seers per rupee.
	12 Rajshahye, „ 27 „	Nil	Weather—warmer with drying winds. <i>Rubbee</i> crops generally in want of rain, especially in Manda. Public health good.
	13 Hungpore Gaibanda, „ 27 „	1-10	Weather—hot by day and cool by night. Mustard gathering almost over; outturn fair. Prospects of tobacco, sugarcane and potato, &c., are good. Public health good. Prices of food-grains stationary at head-quarters.
RAJSHAHY DIV.	14 Bogra, „ 27 „	Nil	Weather—seasonable. State and prospects of crops continue satisfactory. Public health fair.
	15 Pubna, „ 27 „	Nil	Weather—getting warm very quickly. <i>Rubbee</i> is in good order, but rain would make that crop and <i>channa</i> heavier. Public health good.
	16 Dacca, „ 27 „	0-12	Weather—wet, but not very cold. Crops all good.
	17 Julpigoree, „ 27 „	Nil	Weather—windy and cloudy. Preparations for <i>am</i> rice and jute crops proceeding. Public health good.
	Eastern Districts.		
DACCA DIVISION.	18 Dacca, Feb. 27 '86	Nil	Weather—seasonable. Pulses and mustard are being gathered. Sugarcane pressing continues. Cultivation for the next paddy crops going on. <i>Boro</i> paddy doing well. Rain wanted. Public health good.
	19 Forraedpore, „ 27 „	Nil	Weather—seasonable and foggy. Prospects of crops good. Public health generally good.
	20 Backergunge, „ 25 „	Nil	Weather—seasonable. <i>Rubbee</i> crops promise well. General health bad.
	21 Mymensinga, „ 25 „	Nil	Weather—dry and warm. Ploughing for <i>am</i> crop progressing. Rain wanted.
CHITTAGONG DIV.	22 Chittagong, Mar. 3 '86	Nil	Weather—cloudy in morning and hot. Prospects of crops fair. Rain wanted. Prices steady. Public health good.
	23 Nonkhelly, Feb. 26	Nil	Weather—warmer since 23rd, and sky overclouded with stormy south wind. Winter crops fair, but rain wanted. <i>Supari</i> trees in flower. Lands for <i>am</i> rice are being tilled.
	24 Tipperah, „ 25 „	Nil	Weather—again cold; generally northerly breezes. Prospects of spring crops fair. Rain wanted.
	25 Chittagong Hill Tracts, „ 23 „	Nil	Weather—cold throughout the week. <i>Joom</i> cutting still continues. Tobacco, chillies and other crops doing well.
	Hill Tipperah, „ 24 „	Nil	Weather—cloudy and warm. Sugarcane is still being cut. Chillies and tobacco doing well. Public health good.

No.	District, and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BEHAR.			
PATNA DIV.	26 Patna, Feb. 27 '86	Nil	Weather—cold. Prospects of <i>rubber</i> and poppy continue good. Harvesting of mustard, pea and <i>masur</i> going on. Public health good.
	27 Aitha, " 27 "	Nil	Weather—cool; west winds. <i>Rubber</i> and poppy crops good.
	28 Sonanbad, " 27 "	Nil	Weather—cool in the morning and evening, hot during the day. Prospects of <i>rubber</i> crops continue favourable. Pressing of sugarcane in progress. With favourable weather an average outturn of poppy crop is expected.
	29 Durbhunga, " 27 "	Nil	Weather—getting hot. <i>Rubber</i> prospects continue favourable. Mustard &c. being harvested with a good outturn. <i>Janera</i> and <i>sonag</i> are being sown. Prices have slightly risen. Public health generally good.
	30 Mozafferpore, " 27 "	Nil	Weather—fine. <i>Rubber</i> crops and poppy are in good condition. <i>Rubber</i> harvest has commenced to a limited extent. Public health fair.
	31 Saran, " 27 "	Nil	Weather—warmer than preceding week. Sky clear. Prospects of <i>rubber</i> and poppy excellent. Sowing of <i>cheena</i> commenced. Lands are being ploughed for indigo sowings.
32 Chumpanon, " 27 "	Nil	Weather—seasonable. Prospects of <i>rubber</i> and poppy crops continue good. Prices stationary. Public health good.	
BAGHUPUR DIV.	33 Monghyr, Feb. 27 '86	Nil	Weather—seasonable; westerly wind prevailing. Prospects of standing crops, including poppy, continue favourable. Harvesting of peas and mustard going on. Prices stationary. A few cases of small-pox reported from the Sudder, otherwise public health generally good.
	34 Baghupore, " 27 "	0.28	Weather—seasonable; dry west winds. Heat increasing. Prospects of crops good. Prices have risen a little.
	35 Purneah, " 26 "	Nil	Weather—warm with east wind. State and prospects of crops good. Public health good.
	36 Maldah, " 27 "	0.30	Weather—fine with slight westerly breezes. Nights still cold. State and prospects of <i>rubber</i> crops favourable. <i>Boro</i> paddy cultivation has not yet been completed in some parts of Hazole and Manikchak. More rain is wanted for this crop. Common rice is selling at from 16 to 22 seers per rupee. Public health generally good.
	37 Sonthal Perghe, " 27 "	Nil	Weather—windy; getting warm. Mango trees in blossom and <i>walua</i> in flower. Sugarcane is being pressed with fair outturn. Prices steady. Small-pox in Rajmohal sub-division, otherwise public health fair.
ORISSA.			
ORISSA DIV.	38 Cuttack, Feb. 26 '86	Nil	Weather—seasonable and hot. <i>Dalua</i> rice doing well. <i>Rubber</i> harvest nearly complete with moderate outturn. Common rice sells at 14 seers per rupee in town and 18 to 20 seers in the interior. Public health generally good with exception of sporadic cases of cholera; had fever on coast where storm-wave went.
	39 Pooree, " 25 "	Nil	Weather—seasonable. Late <i>warad</i> rice is being threshed. <i>Dalua</i> rice doing well. Relief works going on in the Chilka tract. Common rice sells at an average of 21 seers 4 chittacks per rupee in the Sudder sub-division and 19 seers 13 chittacks in the Khorda sub-division. Cases of cholera still reported from the interior.
	40 Balasore, " 26 "	Nil	Weather—bright and becoming warm. Reaping of <i>rubber</i> crops nearly completed. Prospects of miscellaneous crops continue favourable. Public health generally good.
CHOTA NAAGPORE.			
North-West Frontier Agency.			
41	Hazaribagh, Feb. 26 '86	Nil	Weather—seasonable. Prospects of <i>rubber</i> and other winter crops favourable. Lancing of poppy and gathering of opium going on rapidly. Strong westerly winds are likely to do some harm, and the outturn will not, it is feared, be as satisfactory as was expected. General health good.
42	Lohardugga, " 27 "	Nil	Weather—seasonable; getting warm. Prospects of <i>rubber</i> crops continue good. Prices steady. Public health generally good. Sporadic cases of cattle-disease and small-pox reported.
43	Singbhum, " 26 "	Nil	Hot weather setting in rapidly. Crops in the ground are good. Prices stationary. Fever still prevalent in Chyobassa town.
44	Manbhum, " 27 "	Nil	Weather—still fairly cool. Wheat, barley, &c., ripening. Sugar manufacture going on; outturn fair. Coarse rice sold at 26 seers per rupee in the Purnia market on the 27th.

Published for general information.

CALCUTTA, REVENUE DEPT.;
The 2nd March 1886.A. P. MacDONNELL,
Secretary to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 21st to 27th February 1886.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 29 Fahr.	TEMPERATURE.				HYGROMETRY.				Prevailing direction.	Miles recorded.	Rain.	Weather.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.				
1886.		°		Inches.	°	°		°	°	Inches	°	%.		Inches.		
"	21st	137.0	8.8	29.085	67.1	79.6	22.6	57.3	57.4	0.347	48.9	65	Calm and variable ...	68	Nil	Chiefly clear.
"	22nd	130.8	9.0	29.007	68.3	88.0	25.7	57.3	60.9	427	54.6	63	NNW and WSW ...	60	"	Clear, ☐.
"	23rd	141.0	9.8	29.971	71.3	84.8	21.7	63.1	65.2	620	60.8	70	SSW, WNW and WSW.	67	"	Chiefly clear, ☐.
"	24th	143.8	10.3	29.68	70.0	88.6	23.1	65.4	67.7	689	62.6	65	SW, W and SW by S.	140	"	Morning cloudy, day and night clear, ☐.
"	25th	144.7	10.3	29.52	74.8	89.6	24.8	64.7	68.4	596	63.9	70	SW by S and SW ...	72	"	Chiefly clear, ☐.
"	26th	144.8	10.7	29.83	76.4	88.5	12.1	66.4	68.0	576	68.0	67	SW, W and calm ...	66	"	Chiefly clear, ☐.
"	27th	146.0	9.8	29.54	77.5	91.6	25.8	65.7	69.5	616	64.8	65	SSW and SW ...	131	"	Chiefly clear, ☐.

The mean pressure of the seven days	...	Inches.
The average pressure of the corresponding period for 24 years, S. G.'s Office	...	29.940
The total number of hours of bright sunshine	...	Hours.
The maximum possible number of hours of sunshine	...	69.5
		80.8
		°
The mean temperature of the seven days	...	73.5
The average temperature of the corresponding period for 24 years, S. G.'s Office	...	75.8
The extreme variation of temperature	...	34.2
The maximum temperature	...	91.5
The highest velocity of the wind in one hour	...	Miles.
		12
		Lbs.
The highest pressure of wind on one square foot	...	not measurable
		%.
The mean relative humidity	...	65
The average relative humidity of the corresponding period for 24 years, S. G.'s Office	...	64
		Inches.
The total fall of rain from 21st to 27th February 1886	...	Nil
The average fall of the corresponding period for 24 years, S. G.'s Office	...	0.11
The total fall from 1st January to 27th February 1886	...	1.28
The average fall of the corresponding period for 24 years, S. G.'s Office	...	1.40

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. 98 formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

☐ dew, ☐ fog, ☐ overcast.

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 1st March 1886.

ALEXANDER PEDLER,
For Meteorological Reporter to the Government of India.

Meteorological Report of the Province of Bengal

METEOROLOGICAL DIVISION.	DISTRICT.	Representative station.	STATION OBSERVATIONS.													Mean for week.
			AIR PRESSURE.			WIND.		TEMPERATURE.								
			Mean barometric height, 10 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	
Ganges.	Pooree	Gopalpore	30.005	30.007	—	Calm	115	86.1	26th Feb.	70.0	26th Feb.	82.2	72.1	77.4	—	
	False Point	False Point	30.007	30.070	+0.023	NE	170	86.4	26th	50.6	26th	82.0	66.9	74.0	-0.4	
	Cuttack	Cuttack	29.988	30.070	+0.030	SW	34	86.4	26th	62.5	26th, 21st Feb.	80.6	66.6	74.1	+0.6	
	Balasore	Balasore	30.034	30.004	—	Calm & NE	32.5	84.3	26th	67.6	26th, 21st Feb.	86.7	63.3	74.0	-0.4	
	South-West Midnapore	Sankor Island	30.030	30.007	+0.012	NNE	101	84.2	26th	58.9	26th	81.4	66.7	74.1	-0.3	
ROSTERWATER BRANCH.	Midnapore	Midnapore	30.024	30.076	—	N	61.5	86.3	26th	56.2	26th	87.0	61.3	74.0	—	
	24-Perunna	Calcutta	30.051	30.073	+0.022	NNW	80	89.3	26th	67.3	21st, 22nd Feb.	83.6	62.1	75.9	-0.3	
	Howrah	Howrah	30.051	30.073	+0.024	SW	62.9	90.4	26th	64.3	26th	85.1	67.3	71.2	-0.4	
	Hookilly	Hookilly	30.051	30.073	—	NW	8	90.1	26th	60.8	23rd	84.0	65.0	70.0	—	
	Burdwan	Burdwan	30.051	30.073	—	SW	64.4	90.9	26th	63.2	26th	85.2	67.2	71.2	—	
	Bankura	Bankura	30.051	30.073	—	SW	63.1	89.0	26th	61.7	21st	83.6	66.2	69.4	-0.3	
	Boerghoom	Boerghoom	30.051	30.073	—	WNW	50.5	90.0	26th	47.0	26th	84.5	63.3	68.9	—	
	West Burdwan	West Burdwan	30.051	30.073	—	SW	61.3	81.7	26th	62.0	26th, 22nd Feb.	83.3	68.4	71.0	-1.6	
	Maorshabad	Maorshabad	30.051	30.073	—	NNE	69	83.4	26th	63.7	21st	82.4	69.0	70.7	-1.6	
	Huddon	Huddon	30.051	30.073	—	NNE	69	83.4	26th	63.7	21st	82.4	69.0	70.7	-1.6	
SIST BRANCH.	Chittagong	Chittagong	30.030	30.034	+0.003	NNE	69	83.4	26th	63.7	21st	82.4	69.0	70.7	-1.6	
	Chittagong Hill Tracts	Chittagong Hill Tracts	30.030	30.034	—	SW, NNE	67.0	87.3	26th Feb.	63.1	21st, 22nd Feb.	81.7	61.7	71.7	—	
	Backergunge	Backergunge	30.030	30.034	—	Calm	68.7	82.7	26th, 26th Feb.	60.3	22nd	81.2	65.3	69.7	—	
	Noakhali	Noakhali	30.030	30.034	—	SW	61.5	82.0	26th	70.0	26th	81.4	72.2	77.6	—	
	Faridkot	Faridkot	30.030	30.034	—	SW	61.5	82.0	26th	70.0	26th	81.4	72.2	77.6	—	
	Dacca	Dacca	30.030	30.034	+0.003	SW	62	80.8	26th	62.7	26th	84.2	68.0	71.0	-1.1	
	Tippur	Tippur	30.030	30.034	—	SE	31.2	87.4	26th, 26th Feb.	50.1	22nd	81.4	64.2	61.3	—	
	Mymensingh	Mymensingh	30.030	30.034	—	SSE & SW	8	80.4	26th	60.1	22nd & 21st	83.8	67.4	63.6	—	
	Bogra and Pabna	Bogra and Pabna	30.030	30.034	—	Calm	8	89.0	26th	63.9	26th	80.9	60.6	66.7	—	
	Rajshahi	Rajshahi	30.030	30.034	—	W	27.1	87.6	26th	48.8	26th	81.0	60.3	63.9	—	
NORTH BRANCH.	Maldah	Maldah	30.030	30.034	—	NW, W	45.1	83.4	26th	45.0	26th	70.0	50.3	63.1	—	
	Dinapore	Dinapore	30.030	30.034	—	NW	61.9	86.6	26th	44.6	26th	70.0	51.2	60.4	—	
	Rangpur	Rangpur	30.030	30.034	—	W	61.4	82.4	26th, 26th Feb.	61.9	21st	78.3	60.6	66.0	—	
	Jalpaiguri	Jalpaiguri	30.030	30.034	—	E	66.7	80.9	26th	64.1	26th	77.2	53.0	63.1	—	
	Cooch Behar	Cooch Behar	30.030	30.034	—	—	—	—	—	—	—	—	—	—	—	
	Darjeeling Hill District	Darjeeling	30.030	30.034	—	Calm	50.1	81.7	26th	36.0	21st	40.4	36.1	41.2	—	
	Purnea	Purnea	30.030	30.034	+0.003	Calm	35.9	86.2	26th	—	—	79.0	—	—	—	
	North Bhagalpur	North Bhagalpur	30.030	30.034	—	W	—	—	—	—	—	—	—	—	—	
	Mooserpore	Mooserpore	30.030	30.034	+0.003	SW, NW	61	81.3	26th	60.6	26th	76.6	64.0	60.3	-1.3	
	Burhanpur	Burhanpur	30.030	30.034	—	E & ENE	147.3	81.0	26th, 26th Feb.	61.0	26th	77.0	60.6	63.6	—	
SOUTH BRANCH.	Chumbarun	Chumbarun	30.030	30.034	—	WNW	32.8	83.5	26th, 26th Feb.	63.2	26th	77.9	61.0	64.9	—	
	Barisal	Barisal	30.030	30.034	—	W	229.4	85.4	26th	60.0	26th	80.3	57.8	60.1	—	
	Patna	Patna	30.030	30.034	—	W	164.0	85.6	26th	62.4	26th	70.1	62.2	60.7	—	
	Shahabad	Shahabad	30.030	30.034	—	W	108.0	84.8	26th, 26th Feb.	65.0	26th	79.0	63.7	60.3	—	
	Gya	Gya	30.030	30.034	-0.010	W	103.3	80.1	26th	60.1	21st	64.1	64.0	60.1	-0.3	
	Patna	Patna	30.030	30.034	+0.003	W	141.5	83.5	26th	63.4	26th	78.7	63.6	60.2	-0.3	
	South Bhagalpur	South Bhagalpur	30.030	30.034	—	W	45.4	84.6	26th	60.0	26th	73.1	62.0	60.5	—	
	Bohori	Bohori	30.030	30.034	—	Calm	66.5	86.5	26th	60.2	21st	83.1	65.7	60.4	—	
	Barh	Barh	30.030	30.034	+0.003	NW	221.5	83.8	26th, 26th Feb.	60.8	26th	79.1	64.5	60.5	-1.6	
	Chhapra	Chhapra	30.030	30.034	—	W	186.6	84.5	26th	60.0	26th	79.9	60.9	67.0	—	
Chhapra	Chhapra	30.030	30.034	—	NW	27.3	86.0	26th	66.0	26th	84.0	68.1	73.4	—		

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical averages or means of the readings during the year. The amount of the atmosphere is expressed as a percentage, saturated air being represented by 100. A clear sky is denoted by 0 and an overcast sky by 100. The normal means of the rainfall are the arithmetical means or averages of the rainfall in that district determined from the returns sent in by the various stations (see the total rainfall at the sub-divisional stations in the district) divided by the number of stations.

for the week ending Friday, the 26th of February 1886.

DISTRICT OBSERVATIONS.														
No.	Rainfall at 10 A. M.	Average cloud amount at 10 A. M. for week.	Rainfall of week at observing stations.	RAINFALL.										
				Of week.		Since 1st of month.			Since 1st May 1885.			Average number of rainy days.	Normal number of rainy days.	Representative station.
				Mean for district.	Normal mean.	Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.			
1	0.7	Nil	Nil	—	—	—	—	—	—	—	—	—	—	Gopalpore
2	3.4	Nil	Nil	0.18	0.01	0.07	0.06	-0.06	40.78	57.03	-17.25	0.0	0.4	False Point
3	0.3	Nil	Nil	0.11	0.13	0.87	0.14	-0.14	43.12	55.00	-11.87	0.0	0.3	Outsack
4	—	Nil	Nil	0.27	Nil	1.06	1.06	-1.06	47.51	53.22	-7.41	0.0	0.5	Balnore
5	2.1	Nil	Nil	0.23	Nil	1.36	1.36	-1.36	60.68	64.17	-4.91	0.0	0.4	Babzar Island
6	0	Nil	Nil	0.20	Nil	1.64	1.64	-1.64	75.84	50.80	+24.94	0.0	0.4	Midnapore
7	0.1	Nil	Nil	0.18	Nil	1.38	1.38	-1.38	60.73	52.72	+8.01	0.0	0.4	Salonita
8	0	Nil	Nil	0.12	Nil	1.11	1.11	-1.11	52.16	47.06	+5.01	0.0	0.4	Burdwan
9	0	Nil	Nil	0.15	0.03	0.80	0.80	-0.77	68.03	50.30	+17.33	0.0	0.7	Bankora
10	0	Nil	Nil	0.00	0.02	1.12	1.12	-1.12	61.07	51.86	+9.11	0.0	0.3	Kandagunge
11	0	Nil	Nil	0.00	0.03	0.88	0.88	-0.88	50.95	49.70	+1.25	0.0	0.4	Berhampore
12	0	Nil	Nil	0.05	Nil	1.12	1.12	-1.12	56.00	40.72	+15.28	0.0	0.4	Krishnagar
13	0	Nil	Nil	0.20	Nil	1.23	1.23	-1.23	57.00	64.33	-7.33	0.0	0.1	Jessore
14	3.0	Nil	Nil	0.12	Nil	0.78	0.78	-0.78	134.16	113.45	+20.72	0.0	0.2	Chittagong
15	2.4	Nil	Nil	0.12	Nil	0.90	0.90	-0.90	71.82	53.63	+18.19	0.0	0.4	Damaciri
16	3.7	Nil	Nil	0.15	Nil	1.23	1.23	-1.23	60.74	110.67	-49.93	0.0	0.4	Barrisal
17	0.1	Nil	Nil	0.23	Nil	1.31	1.31	-1.31	60.01	50.75	+9.26	0.0	0.3	Noskhally
18	1.0	Nil	Nil	0.15	Nil	1.27	1.27	-1.27	60.30	61.19	-0.89	0.0	0.5	Farredpore
19	3.0	Nil	Nil	0.12	Nil	1.00	1.00	-1.00	71.02	78.00	-6.97	0.0	0.5	Dacca
20	2.0	Nil	Nil	0.00	Nil	1.13	1.13	-1.13	60.20	65.34	-5.14	0.0	0.3	Tipperah
21	0	Nil	Nil	0.01	0.13	0.92	0.92	-0.90	63.80	67.43	-3.63	0.0	0.2	Mymensingh
22	0	Nil	Nil	0.07	0.10	1.49	1.49	-0.99	61.56	51.15	+10.41	0.0	0.3	Hogra
23	0.3	Nil	Nil	0.02	0.28	0.54	0.54	-0.56	60.23	53.33	+6.90	0.0	0.2	Chetragunge
24	0	Nil	Nil	—	—	—	—	—	—	—	—	—	—	Rampore Bazar
25	0	Nil	Nil	0.02	0.23	0.67	0.67	-0.64	60.47	55.45	+5.02	0.0	0.1	Maldah
26	0	Nil	Nil	0.03	0.33	0.61	0.61	-0.10	68.43	74.45	-6.03	0.0	0.2	Dinagore
27	1.1	Nil	Nil	0.03	0.18	0.38	0.38	-0.20	105.74	111.88	-6.14	0.0	0.2	Rungpore
28	0.3	0.12	0.06	0.10	0.27	0.01	0.01	-0.61	145.44	161.62	-16.18	0.3	0.7	Jalpigoree
29	0	Nil	Nil	0.01	0.16	0.67	0.67	-0.39	40.13	57.82	-17.69	0.0	0.1	Cooch Behar
30	0	Nil	Nil	0.03	0.07	0.47	0.47	-0.40	44.09	43.47	+0.62	0.0	0.2	Darjeeling
31	0	Nil	Nil	0.04	0.46	0.43	0.43	-0.43	30.27	43.11	-12.84	0.0	0.1	Parman
32	0	Nil	Nil	0.03	0.11	0.48	0.48	-0.37	54.04	45.21	+8.83	0.0	0.1	Vorti Bhakulpore
33	0	Nil	Nil	0.06	0.06	0.61	0.61	-0.45	41.08	43.23	-2.15	0.0	0.1	Moxulerpore
34	0.1	Nil	Nil	0.05	0.09	0.53	0.53	-0.44	43.08	30.08	+12.99	0.0	0.3	Darbhanga
35	0.3	Nil	Nil	0.04	0.13	0.50	0.50	-0.37	43.00	40.03	+2.97	0.0	0.2	Mothari
36	0.0	Nil	Nil	0.03	0.11	0.38	0.38	-0.37	43.56	40.00	+3.56	0.0	0.3	Chumpane
37	0	Nil	Nil	0.05	0.45	0.30	0.30	-0.14	47.87	43.20	+4.67	0.0	0.2	Chupra
38	0	Nil	Nil	0.05	0.09	0.53	0.53	-0.44	43.08	30.08	+12.99	0.0	0.3	Varan
39	0.3	Nil	Nil	0.04	0.13	0.50	0.50	-0.37	43.00	40.03	+2.97	0.0	0.2	Shahabad
40	0.0	Nil	Nil	0.03	0.11	0.38	0.38	-0.37	43.56	40.00	+3.56	0.0	0.3	Arrah
41	0	Nil	Nil	0.05	0.45	0.30	0.30	-0.14	47.87	43.20	+4.67	0.0	0.2	Gys
42	0	Nil	Nil	0.04	0.13	0.50	0.50	-0.37	43.00	40.03	+2.97	0.0	0.2	Bankipore
43	0	Nil	Nil	0.05	0.09	0.53	0.53	-0.44	43.08	30.08	+12.99	0.0	0.3	raip
44	0	Nil	Nil	0.04	0.13	0.50	0.50	-0.37	43.00	40.03	+2.97	0.0	0.2	South Bhagalpur
45	0	Nil	Nil	0.07	0.03	0.64	0.64	-0.62	64.30	44.04	+20.26	0.0	0.3	Monghyr
46	0	Nil	Nil	0.10	0.03	0.99	0.99	-0.96	50.38	42.08	+8.30	0.0	0.4	Bagmati
47	0	Nil	Nil	0.04	Nil	0.90	0.90	-0.90	53.70	53.83	-0.13	0.0	0.1	Basarigh
48	0	Nil	Nil	0.04	Nil	0.90	0.90	-0.90	53.70	53.83	-0.13	0.0	0.1	Loharaghat
49	0	Nil	Nil	0.04	Nil	0.90	0.90	-0.90	53.70	53.83	-0.13	0.0	0.1	Manabpur
50	0	Nil	Nil	0.04	Nil	0.90	0.90	-0.90	53.70	53.83	-0.13	0.0	0.1	Chyabasa

Nil for the past ten years. The variations are negative when the mean for the week is less than the corresponding normal mean, and positive when greater. The number denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head "District" observations for the period in question during the past 12 years. The means of the "district" are the numerical averages of the rainfall returns received from all stations on which at least hundredth of an inch fell.

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 26th of February 1886.

Meteorological division.	District.	Station.	RAINFALL.							TOTAL.		Total rain-fall since 1st of month.	Average total rain-fall from 1st of month.	Total rain-fall since 1st May, 1885.	Average rain-fall from 1st May to date.
			Sunday, 29th February.	Monday, 1st February.	Tuesday, 2nd February.	Wednesday, 3rd February.	Thursday, 4th February.	Friday, 5th February.	Number of rainy days.	Rainfall week.					
NORTH	Pooree	Pooree	...	...	...	...	...	...	Nd	Nd	Nd	0.80	38.15	...	...
		Chandah	...	...	...	...	...	...	Nd	Nd	Nd	0.74	45.87	...	...
		Banpur	...	...	...	...	...	...	Nd	Nd	Nd	1.40	60.01	...	...
		Kal-Point	...	...	...	...	...	...	Nd	Nd	Nd	0.77	41.12	...	...
		Havdaha	...	...	...	...	...	...	Nd	Nd	Nd	...	...	...	...
	Cuttack	Ingatsingpore	...	...	...	...	...	...	Nd	Nd	Nd	0.65	42.79	...	...
		Banki	...	...	...	...	...	...	Nd	Nd	Nd	0.66	42.98	...	...
		Cuttack	...	...	...	...	...	...	Nd	Nd	Nd	0.79	39.07	...	...
		Kendrapara	...	...	...	...	...	...	Nd	Nd	Nd	0.19	40.81	...	...
		Silapora	...	...	...	...	...	...	Nd	Nd	Nd	1.35	40.97	...	...
	Malabar	Chandbali	...	...	...	...	...	...	Nd	Nd	Nd	1.14	45.31	...	...
Rhuddruck		...	...	...	...	...	...	Nd	Nd	Nd	1.32	40.04	...	...
Sorab		...	...	...	...	...	...	Nd	Nd	Nd	0.81	45.35	...	...
Malabar		...	...	...	...	...	...	Nd	Nd	Nd	1.24	42.43	...	...
Juliasore		...	...	...	...	...	...	Nd	Nd	Nd	1.10	32.32	...	...
SOUTH	Midnapore	Contal	...	...	...	...	...	...	Nd	Nd	Nd	1.30	47.45	...	...
		Sunder Island	...	...	...	...	...	...	Nd	Nd	Nd	1.14	40.04	...	...
		Tumaluk	...	...	...	...	...	...	Nd	Nd	Nd	1.20	40.15	...	...
		Midnapore	...	...	...	...	...	...	Nd	Nd	Nd	0.85	41.27	...	...
		Chattal	...	...	...	...	...	...	Nd	Nd	Nd	0.91	45.12	...	...
	Diamond Harbour	Diamond Harbour	...	...	...	...	...	...	Nd	Nd	Nd	1.00	39.73	...	...
		Canning Town	...	...	...	...	...	...	Nd	Nd	Nd	...	...	...	...
		Silapora Jail	...	...	...	...	...	...	Nd	Nd	Nd	1.03	40.91	...	...
		Hatrickpore	...	...	...	...	...	...	Nd	Nd	Nd	1.45	39.10	...	...
		Hon-Dum	...	...	...	...	...	...	Nd	Nd	Nd	1.22	41.73	...	...
	Howrah	Howrah	...	...	...	...	...	...	Nd	Nd	Nd	1.19	41.31	...	...
Kolmaraka		...	...	...	...	...	...	Nd	Nd	Nd	1.54	45.88	...	...
(Gulabaria)		...	...	...	...	...	...	Nd	Nd	Nd	...	...	...	...
Serampore		...	...	...	...	...	...	Nd	Nd	Nd	1.40	37.40	...	...
...		...	...	...	...	...	...	Nd	Nd	Nd	...	...	...	...
Roohly	Roohly	...	...	...	...	...	...	Nd	Nd	Nd	1.46	40.43	...	...
	Lauchland	...	...	...	...	...	...	Nd	Nd	Nd	1.47	42.57	...	...
	Quina	...	...	...	...	...	...	Nd	Nd	Nd	1.15	44.33	...	...
	...	...	...	...	...	...	...	Nd	Nd	Nd	...	...	...	...
	...	...	...	...	...	...	...	Nd	Nd	Nd	...	...	...	...
Hordwan	Hordwan	...	...	...	...	...	...	Nd	Nd	Nd	0.03	49.71	...	...
	Quina	...	...	...	...	...	...	Nd	Nd	Nd	1.24	43.33	...	...
	Mankur	...	...	...	...	...	...	Nd	Nd	Nd	0.16	...	...	...
	Katowunge	...	...	...	...	...	...	Nd	Nd	Nd	1.32	41.58	...	...
	...	...	...	...	...	...	...	Nd	Nd	Nd	...	...	...	...
CENTRAL	Bankura	Bankura	...	...	...	...	...	...	Nd	Nd	Nd	0.05	43.43	...	...
		Bankura	...	...	...	...	...	...	Nd	Nd	Nd	0.79	41.06	...	...
		Bankura	...	...	...	...	...	...	Nd	Nd	Nd	0.77	41.94	...	...
		Bankura	...	...	...	...	...	...	Nd	Nd	Nd	0.06	45.96	...	...
		Bankura	...	...	...	...	...	...	Nd	Nd	Nd	...	...	...	...
	Bardhaman	Bardhaman	...	...	...	...	...	...	Nd	Nd	Nd	1.04	42.80	...	...
		Bardhaman	...	...	...	...	...	...	Nd	Nd	Nd	1.17	47.40	...	...
		Bardhaman	...	...	...	...	...	...	Nd	Nd	Nd	0.04	45.80	...	...
		Bardhaman	...	...	...	...	...	...	Nd	Nd	Nd	...	...	...	...
		Bardhaman	...	...	...	...	...	...	Nd	Nd	Nd	...	...	...	...
Choolia	Choolia	...	...	...	...	...	...	Nd	Nd	Nd	1.00	46.88	...	...
	Choolia	...	...	...	...	...	...	Nd	Nd	Nd	1.55	45.47	...	...
	Choolia	...	...	...	...	...	...	Nd	Nd	Nd	1.47	47.40	...	...
	Choolia	...	...	...	...	...	...	Nd	Nd	Nd	...	...	...	...
	Choolia	...	...	...	...	...	...	Nd	Nd	Nd	...	...	...	...
Jamtara	Jamtara	...	...	...	...	...	...	Nd	Nd	Nd	1.30	41.00	...	...
	Jamtara	...	...	...	...	...	...	Nd	Nd	Nd	1.16	42.30	...	...
	Jamtara	...	...	...	...	...	...	Nd	Nd	Nd	1.23	42.07	...	...
	Jamtara	...	...	...	...	...	...	Nd	Nd	Nd	1.17	40.74	...	...
	Jamtara	...	...	...	...	...	...	Nd	Nd	Nd	1.16	40.30	...	...
Bachangpore	Bachangpore	...	...	...	...	...	...	Nd	Nd	Nd	1.08	43.17	...	...
	Bachangpore	...	...	...	...	...	...	Nd	Nd	Nd	1.10	40.35	...	...
	Bachangpore	...	...	...	...	...	...	Nd	Nd	Nd	0.82	41.74	...	...
	Bachangpore	...	...	...	...	...	...	Nd	Nd	Nd	0.61	43.38	...	...
	Bachangpore	...	...	...	...	...	...	Nd	Nd	Nd	0.83	46.60	...	...
EAST	Chittagong	Chittagong	...	...	...	...	...	...	Nd	Nd	Nd	0.49	109.18	...	...
		Chittagong	...	...	...	...	...	...	Nd	Nd	Nd	1.08	49.00	...	...
		Chittagong	...	...	...	...	...	...	Nd	Nd	Nd	...	...	...	...
		Chittagong	...	...	...	...	...	...	Nd	Nd	Nd	1.19	45.40	...	...
		Chittagong	...	...	...	...	...	...	Nd	Nd	Nd	0.94	40.44	...	...
	Chittagong Hill Tracts	Chittagong Hill Tracts	...	...	...	...	...	...	Nd	Nd	Nd	1.07	41.01	...	...
		Chittagong Hill Tracts	...	...	...	...	...	...	Nd	Nd	Nd	...	...	...	...
		Chittagong Hill Tracts	...	...	...	...	...	...	Nd	Nd	Nd	...	...	...	...
		Chittagong Hill Tracts	...	...	...	...	...	...	Nd	Nd	Nd	...	...	...	...
		Chittagong Hill Tracts	...	...	...	...	...	...	Nd	Nd	Nd	...	...	...	...
	Bachangpore	Bachangpore	...	...	...	...	...	...	Nd	Nd	Nd	1.21	101.44	...	...

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 26th of February 1886—contd.

[illegible]

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 26th of February 1886.

Meteorological station.	District.	Station.	RAINFALL.						TOTAL.		Total rain- fall since 1st of month.	Average inlet rain- fall from 1st of month.	Total rain- fall since 18th May 1883.	Av- erage inlet rain- fall from May 1st.	
			Saturday, 26th February.	Sunday, 27th February.	Monday, 28th February.	Tuesday, 29th February.	Wednesday, 30th February.	Thursday, 1st March.	Friday, 2nd March.	Number of rainy days.					Height in inches.
NORTH BENGAL —continued—	Burdwan	Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
		Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH BENGAL	Shahabad	Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
		Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH BENGAL	Shahabad	Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
		Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH BENGAL	Shahabad	Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
		Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH BENGAL	Shahabad	Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
		Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH BENGAL	Shahabad	Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
		Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH BENGAL	Shahabad	Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
		Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH BENGAL	Shahabad	Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
		Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH BENGAL	Shahabad	Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
		Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH BENGAL	Shahabad	Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
		Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH BENGAL	Shahabad	Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
		Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH BENGAL	Shahabad	Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
		Chandpur	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the air readings, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, the 2nd March 1886.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL FOR THE WEEK ENDING FRIDAY, THE 26TH OF FEBRUARY 1886.

The week has been characterised by the transition conditions which mark the close of the north-east or winter monsoon, and the gradual setting in of the summer monsoon. The principal features in the week have therefore been the steady rise of temperature with the corresponding fall of pressure, the replacement of northerly by southerly winds, and the consequent increase of humidity. At the close of the week the summer monsoon conditions appeared to have pretty firmly established themselves, steady south-westerly winds were blowing over the province, temperature was comparatively high, and pressure comparatively low, while humidity was decidedly above the normal.

At this season of the year, however, pressure generally falls very rapidly; but during the week under review, the fall has scarcely taken place so rapidly as usual. During the previous week pressure was 0.018" above the normal, while the average pressure of the present week has been 0.024" in excess of the normal. The distribution of the excess pressure has been fairly equal, though at Gya a slightly defective pressure is reported.

Temperature has on the whole, during the week, been rather below the normal, and this has been particularly the case in South Behar, where the mean temperature for the week has been between 2° and 3° below the normal. In East and South-West Bengal, in North Behar and in Chutia Nagpur the defect has been between 1° and 2°. The actual rise of temperature during the week has not been very large, and the increase has been most marked in the south-western districts. Thus the increase in the mean temperature of Orissa for the week has been 2.3°, while in South-West Bengal the increase has been 1.4°. Some very high maximum temperatures were, however, reported on the last two days of the week, and on the 26th Cuttack registered 99.4° and Midnapore 95.3°, while on the 25th Balasore recorded 94.5°.

Rainfall has been practically absent over the province for the whole week, and, except for a slight shower at Darjeeling, all the province has been rainless.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 26th February 1886:—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.						RAINFALL.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.		Rainy days.		Since 1st of month.		Since 1st of May 1885.			
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.		
Orissa	99.4	67.0	80.4	67.1	73.7	0	Nil	0.20	-0.20	0.0	0.3	-0.0	0.04	0.03	14.40	55.96
South-West Bengal	92.3	47.0	64.5	58.0	71.3	-1.5	Nil	0.15	-0.15	0.0	0.4	-0.4	0.01	1.13	40.18	62.34
East Bengal	83.9	40.1	62.7	50.0	71.2	-1.0	Nil	0.13	-0.13	0.0	0.4	-0.4	Nil	1.11	37.15	76.45
North Bengal	90.8	41.0	60.9	50.0	65.4	-	Nil	0.02	-0.02	0.0	0.2	-0.2	0.21	0.60	70.04	71.80
North Behar	90.9	41.8	77.3	51.8	64.5	-1.3	Nil	0.02	-0.02	0.0	0.1	-0.1	0.09	0.31	43.04	47.60
South Behar	89.1	42.4	60.3	53.0	62.2	-2.2	Nil	0.03	-0.03	0.0	0.2	-0.2	0.13	0.53	49.77	45.77
Chutia Nagpur	94.5*	46.8†	79.3†	53.2†	67.4†	-1.8†	Nil	0.05	-0.05	0.0	0.4	-0.4	0.02	0.81	37.81	48.60

* Purneah not included.
† Chyctass not included.

METEOROLOGICAL OFFICE, BENGAL;
The 2nd March 1886.

ALEXANDER PEDLER,
Offy. Meteorological Reporter to the Govt. of Bengal.

**Results of the Thermometrical Observations taken at the Meteorological Office,
Chowringhee, from 21st to 27th February 1886.**

MONTHS.	Date.	TEMPERATURE.				Mean wet bulb.	HYGROMETRY.			Rain.
		Mean.	Maximum.	Range.	Minimum.		Vapour tension.	Dew point.	Humidity.	
1886		°	°	°	°	°	Inches.	°	%	Inches.
February	21st	68.8	80.9	22.0	58.9	57.7	.391	47.6	47	
"	22nd	70.3	83.9	26.0	57.9	62.1	.450	50.0	60	
"	23rd	74.3	86.4	21.5	64.9	67.4	.570	63.1	68	
"	24th	77.1	89.2	22.6	66.7	68.7	.590	63.7	63	
"	25th	77.6	91.0	24.1	66.9	68.5	.611	64.7	64	
"	26th	78.4	90.0	22.2	69.8	71.6	.685	67.9	71	
"	27th	78.5	92.0	23.9	68.1	69.0	.605	64.3	61	

The mean temperature of the seven days ...

73.0

The extreme variation of temperature ...

34.1

The maximum temperature ...

92.0

The mean relative humidity ...

62

The total fall of rain from 21st to 27th February 1886 ...

Nil.

The mean temperature and humidity are obtained by applying to the mean of the 10a, 16h and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 1st March 1886.

ALEXANDER PEDLER,
For Meteorological Reporter to the Govt. of India.

MEMORANDUM.

THE birth and death returns of the principal Municipalities in Bengal exhibit the following results for the week ending 13th February 1886 :—

1. That births were registered at the rate of 22·1 per 1,000 of population and deaths at 23·7 per 1,000, as opposed to 20 and 25 per 1,000, respectively, during the preceding week ending 6th February, indicating an improvement in the registration of births and a retrogression in that of deaths.

2. That the highest birth and death-rates were recorded in the following Municipalities :—

Births.			Deaths.		
		Ratio per mille.			Ratio per mille.
Monghyr	...	59·7	Purneah	...	41·6
Darbhanga	...	49·1	Suburbs of Calcutta	...	40·3
Bhagulpore	...	35·3	Chittagong	...	39·9
Howrah	...	30·9	Serampore	...	37·3
Comillah	...	30·8	Puri	...	31·5

3. That, as compared with the results of the preceding week, there was an enhancement of mortality from fever, with a decline, to a more or less extent, in that from the rest of the diseases, excepting injury, the death-rate from which exhibits no variation :—

			Ratio per mille during the weeks ending—	
			13th February 1886.	6th February 1886.
Cholera	...	...	1·4	2·2
Small-pox	...	...	0·3	—
Fever	...	...	10·8	9·6
Bowel-complaints	...	...	4·1	5·0
Injury	...	...	·3	·3
Other causes	...	...	7·0	7·7

4. That the highest fatal results from cholera, fever and the diseases coming under the head of "Other causes" were returned from the following Municipalities, the rest of the maladies not proving noticeably fatal anywhere :—

Cholera.			Fever.			Other causes.		
		Ratio per mille.			Ratio per mille.			Ratio per mille.
Puri	...	8·4	Chittagong	...	32·9	Serampore	...	17·7
Suburbs of Calcutta	...	6·4	Purneah	...	27·7	Suburbs of Calcutta	...	13·9
Howrah	...	3·4	Beaulah	...	21·0	Puri	...	12·6

5. That the death-rates under the heads of Sex, Class and Age stood as follows :—

According to Sex.			According to Class.			According to Age.		
		Ratio per mille.			Ratio per mille.			Ratio per mille.
Males	...	23·2	Christians	...	21·7	Under 1 year	...	174·9
Females	...	24·3	Hindus	...	23·8	1 year and under 5 years	...	30·3
Ratio of male deaths to every 100 female deaths	...	108	Mahomedans	...	23·6	5 " " 10 " "	...	6·7
			Budhists	...	18·4	10 " " 15 " "	...	6·3
			Other classes	...	36·4	15 " " 20 " "	...	17·3
						20 " " 30 " "	...	15·0
						30 " " 40 " "	...	17·1
						40 " " 50 " "	...	16·2
						50 " " 60 " "	...	34·9
						60 years and upwards	...	70·4

R. LIDDERDALE, M.D., Deputy Surgeon-General,
Sanitary Commissioner for Bengal.

The 1st March 1886.

[illegible]

**B. LIDDERDALE, M.D., Deputy Surgeon-General,
Sanitary Commissioner for Bengal.**

OFFICE OF SANITARY COMMISSIONER FOR BRITAIN,
The 1st March 1886.

PUBLIC WORKS DEPARTMENT, BENGAL.

IRRIGATION BRANCH.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1885-86.

Areas leased for Irrigation up to end of December 1885.

CIRCLE.	DISTRICT.	CANAL.	Esti- mated full dis- charge.	Average discharge in month.	Discharge utilized.	Approsi- mate area of land irrigated during the year up to the end of the month.	Approsi- mate area of land under irrigation at the end of the year.	DETAILS OF AREAS LEASED.										RAINFALL, 1885-86.	REMARKS.
								Five years all crops thruout.	ANNUAL LEASES.					Grand total.	During month.	Up to end of month.	Up to end of month.		
									Khur. tree.	Rubber.	Sugar- cane.	Bhadol wheat.	Total.						
ORISSA.	Cuttack.	Talanda, 1st Ranch.	1,345	31	1-18	2,819	15,220	2,254	Acres.	76	14	Acres.	90	Acres.	Inch.	Inch.
		Talanda, 2nd Ranch.	306	.....	.....	.....	7,442	.....	.....	.....	.....	.....	.....	.....	5475	.....	.....	.....
		Machipora	779	2,000	176	15,220	24,594	15,448	1	1,485	34	.....	1,486	18,449	.....	55-24	.....	.....
		Gobri	1,269	43-27	23-27	26,003	845	36,003	.....	.....	.....	.....	.....	27-51	.....	55-24	.....	.....
		Pattamondow	1,008	48-59	23-28	7,277	5,081	7,301	.....	.....	.....	.....	5	2,369	.....	53-56	.....	66-84
	Bahara.	High Range I. Level.	676	167	247	13,901	12,905	.....	.....	47	4	.....	53	17,654	1-59	48-05	.....	.....
		High Range II. Level.	727-16	.....	.....	280	834	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		High Range III. Level.	727-16	.....	.....	6,437	3,300	8,276	.....	.....	116	.....	116	3,085	1-33	50-53	.....	.....
		Total	.....	.....	.....	74,193	60,084	60,916	1	1,581	166	.....	1,748	71,662	.....	.....	.....	.....
		Total of the corresponding period of last year.	.....	.....	.....	.....	.....	83,196	21	.....	184	.....	205	58,467	.....	.....	.....	.....
SOUTH- WESTERN.	Midnapore.	Midnapore	1,411	19	.....	51,707	32,254	40,646	1,037	.....	.....	.....	1,037	59,696	1-14	75-21	.....	.....
		Panchgola	822	34	.....	5,879	4,384	4,944	.....	.....	.....	.....	.....	6,441	0-32	75-52	.....	.....
		Total Ranches.	.....	.....	.....	8-6	857	638	.....	.....	.....	.....	.....	638	.....	.....	.....	.....
		Dange land II.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Total	.....	.....	.....	58,189	64,777	66,268	1,037	.....	.....	.....	1,037	67,205	.....	.....	.....	.....
	Total of the corresponding period of last year.	.....	.....	.....	.....	.....	.....	65,179	.....	.....	.....	.....	.....	62,179	.....	.....	.....	.....
		Shababul	4,312	1,292	101-19	20,451	21,076	20,903	2,903	5,701	423	.....	735	27,022	.....	.....	.....	.....
		Dixit	1,136	489	38	28,073	70,335	29,983	18,114	8,154	2,227	54	8,601	33,443	1-50	46-35	.....	32-63
		Eastern Main	1,000	422	163	128,062	135,341	84,253	25,314	2,450	1,483	.....	1,008	127,243	2-56	44-37	.....	25-22
		Total	1,402	318	340	20,903	1,903	25,615	9,587	3,811	391	25	276	14,278	3-04	46-08	.....	31-09
SOUTH.	Total of the corresponding period of last year.	.....	.....	.....	.....	291,531	291,530	61,840	61,840	57,161	116	6,117	100,873	.....	.....	.....	.....
		Grand Total	.....	.....	.....	.....	.....	153,333	90,189	35,563	4,903	270	736	132,479	.....	.....	.....	.....
		Grand total of the correspond- ing period of last year.	.....	.....	.....	406,609	413,633	184,178	68,037	28,744	5,354	116	16,119	105,302	.....	.....	.....	.....
		.....	.....	.....	.....	.....	.....	112,371	96,204	20,806	4,401	170	736	132,493	.....	.....	.....	.....
		
	Total of the corresponding period of last year.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		
		
		
		

Whole month discharging
Eighteen days discharging.A. D. MCARTHUR, Major, R.E.,
Under-Secy. to the Govt. of Bengal.

The 26th February 1886.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

Statement showing the total amount of Traffic and Tolls on the Orissa Coast Canal, Range III, for the month of December 1885.

LENGTH OF CANAL OPEN 36 MILES

Number of boats.	Nature of Cargo.	APPROXIMATE		TONNAGE OF BOATS.		Number of passengers.	Tonnage.	Tollage.	Rate of toll per ton-mile.
		Weight of cargo.	Value of cargo.	Mounds.	Tons.				

LOCAL TRAFFIC.

(1)—PRIVATE.

	ARTICLES OF FOOD.	Mds.	Rs.	Mds.				Rs. A. P.	A. P.
151	Paddy	29,024	29,879	49,985				620 7 3	
7	Rice	429	679	854				8 9 0	
2	Fruits and other crops	250	500	880				8 8 0	
25	Fruits and vegetables	610	598	1,390				14 13 0	
1	Jaggery	90	360	291				3 11 0	
1	Sugar	50	500	171				1 18 0	
1	Salt	50	250	151				1 14 0	
10	Oil	375	1,505	1,835				21 12 0	
	STIMULANT.								
11	Tobacco	000	2,940	2,780				33 8 0	
	CLOTHING.								
4	Cotton piece-goods (European)	110	4,000	680				7 3 0	
	STAPLES OF MANUFACTURE.								
6	Cotton twist and yarn (European)	411	2,230	2,433				37 11 0	
4	Jute	503	1,019	1,105				23 1 0	
	BUILDING MATERIALS.								
6	Bricks	490	45	620				4 3 0	
2	Ghooling lime	125	50	450				10 2 0	
1	Ghooling sand	101	5	175				3 15 0	
1	Bamboos	90	30	125				1 4 0	
	FUEL.								
6	Coal and coke	2,300	1,055	4,075				44 12 0	
13	Firewood	780	134	905				9 11 3	
	MISCELLANEOUS.								
75	Passenger boats			9,504		337		127 12 3	
235	Empty do.			30,585				393 12 9	
3	Straw	50	19	131				1 5 0	
1	Hats	150	600	250				4 10 0	
15	Miscellaneous	325	316	510				14 5 0	
606	Total	37,595	52,001	1,10,321	3,940	337	79,362	1,407 2 0	0 8 4

(2)—STORES AND MATERIALS FOR IRRIGATION WORKS.

	NIL.								
	Total								

ABSTRACT.

	Mds.	Rs.	Mds.				Rs. A. P.
606 Private, including miscellaneous	37,595	52,001	1,10,321	3,940	337	79,362	1,407 2 0
Government stores, including miscellaneous							
606 Grand Total	37,595	52,001	1,10,321	3,940	337	79,362	1,407 2 0

MEMO.

	Rs. A. P.
Balance on the 1st of the month	138 1 0
Amount of tollage for the month	1,407 2 0
Amount credited in the accounts for the month	1,545 3 6
Balance at the end of the month	1,013 1 0
	533 2 4

The 26th February 1886.

A. D. McARTHUR, MAJOR, R.E.,
Under-Secretary to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

Statement showing the total amount of Traffic and Tolls on the Circular Canal at the Chitpore Toll Station for the month of December 1885.

Number of boats.	NATURE OF CARGO.	APPROXIMATE		TONNAGE OF BOATS.		Number of passengers.	Tollage.		
		Weight of cargo.	Value of cargo.	Maunds.	Tons.				
	LOCAL TRAFFIC.	Mds.	Rs.				Rs.	A.	P.
1	Rice	100	350	800	28	.....	3	0	0
2	Pulses and other crops	250	500	600	21	.....	5	4	0
4	Fruits and vegetables	295	1,180	1,150	41	.....	10	1	0
1	Jaggery	50	175	150	5	.....	0	9	0
411	Salt	1,95,335	5,37,170	4,58,500	16,378	.....	3,897	6	0
1	Oil	25	700	675	24	.....	5	14	6
2	Spices	285	1,425	1,050	37	.....	9	3	0
2	Fish	10	100	475	17	.....	4	2	6
1	Liquors	15	850	400	14	.....	3	8	0
4	Tobacco	325	2,600	1,150	41	.....	8	11	0
2	Cotton piece-goods (European).	128	4,500	1,550	55	.....	13	9	0
8	Iron	2,695	9,432	6,500	232	.....	56	14	0
20	Jute	7,275	25,462	22,325	797	.....	87	1	6
1	Hides	100	200	100	8	.....	0	6	0
2	Mustard seed	550	2,200	1,475	52	.....	12	14	6
3	Brick	25,000	275	3,925	140	.....	31	11	6
1	Tiles	2,000	48	575	20	.....	5	0	6
1	Building-stores	800	256	1,600	57	.....	14	0	0
17	Stone lime	6,225	4,069	27,250	973	.....	64	11	0
51	Sand	17,750	5,680	36,950	1,319	.....	156	3	0
1	Poultry	44	16	25	.....	.....	0	4	0
261	Coal and coke	1,79,430	67,536	3,79,050	13,537	.....	2,554	3	0
3	Charcoal	550	550	1,575	56	.....	5	14	6
800	Total	4,39,237	6,65,274	9,47,850	33,847	.....	6,950	7	6
819	Total of same month last year.	5,87,472	6,11,010	8,87,750	31,702	.....	6,570	2	6
	MISCELLANEOUS.								
19	Passenger boats	.....	.....	.....	.....	40	6	8	0
1,117	Empty do.	.....	.....	4,74,820	16,959	.....	2,749	7	0
7	Oil-cake	1,430	1,519	3,325	118	.....	21	5	6
39	Planks, babla-wood, road stones, &c.	15,208	60,832	32,750	1,169	.....	197	3	6
207	Boats under 50 maunds	.....	.....	.....	.....	.....	51	12	0
.....	Demurrage	.....	.....	.....	.....	.....	28	10	3
1,389	Total	16,638	62,351	5,10,925	18,246	40	3,054	14	3
1,443	Total of same month last year.	10,509	42,000	10,52,650	37,594	.....	4,107	7	6
2,189	Grand Total	4,55,875	7,27,625	14,58,775	52,093	40	10,005	5	9
2,262	Grand Total of same month last year.	5,97,972	6,53,010	19,40,400	69,296	.....	10,677	10	0

MEMORANDUM

	Rs.	A.	P.
Balance on the 1st of the month	245	1	9
Amount of tollage for the month	10,006	5	9
Total	10,250	7	6
Amount credited in the accounts for the month	9,898	14	6
Balance at the end of the month	351	9	0

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

Statement showing the total amount of Traffic and Tolls on the Circular Canal at the Dhappa Toll Station for the month of December 1885.

NATURE OF CARGO.	APPROXIMATE		TONNAGE OF BOATS.		Number of passengers.	Tollage.
	Weight of cargo.	Value of cargo.	Maunds.	Tons.		
LOCAL TRAFFIC.	Mds.	Rs.				Rs. A. P.
Paddy	1,350	4,721	2,775	99	.....	24 4 6
Rice	2,37,560	8,41,460	4,98,550	17,805	.....	4,362 5 0
Wheat	4,850	12,125	11,450	408	.....	100 3 0
Pulses and other crops	12,526	25,052	24,400	871	.....	149 1 3
Fruits and vegetables	31,525	1,26,100	87,950	3,141	.....	769 9 0
Jaggery	21,460	75,110	41,725	1,597	.....	379 6 9
Sugar	1,035	8,280	1,525	54	.....	13 5 6
Salt	4,450	12,238	14,300	510	.....	62 9 0
Ghee	50	1,500	125	4	.....	1 1 6
Oil	24,016	96,064	34,500	1,252	.....	150 15 0
Spices	13,570	67,850	26,500	946	.....	228 6 0
Fish	7,220	72,200	1,14,150	4,076	.....	1,373 13 0
Tobacco	708	5,664	2,225	79	.....	11 9 6
Cotton piece-goods (European)	1,604	56,140	5,875	209	.....	25 11 3
Brass	1,755	31,590	2,450	87	.....	14 0 0
Iron	1,292	4,522	1,300	46	.....	5 11 0
Cotton	20	400	200	7	.....	0 14 0
Jute	4,92,959	17,25,357	9,82,425	35,086	.....	8,596 3 6
Hides	6,216	5,232	1,775	63	.....	15 8 6
Indigo	36	5,040	100	3	.....	0 14 0
Linseed	8,150	36,675	16,775	599	.....	146 12 6
Mustard seed	15,720	62,880	34,000	1,214	.....	279 9 0
Stone lime	1,11,650	83,737	1,59,925	4,997	.....	1,221 6 3
Poultry	26,125	13,063	4,925	175	.....	43 1 6
Firewood	2,26,805	58,970	4,00,850	14,316	.....	3,006 6 0
Earthen ware and earthenpots	244	122	975	34	.....	8 8 6
Total	12,52,896	34,32,092	24,54,750	87,658	.....	20,991 3 0
Total of same month last year.	13,65,199	37,70,399	27,72,400	98,997	.....	22,896 6 6
MISCELLANEOUS.						
Passenger boats	.....	.....	.....	.....	1,038	81 2 0
Empty do.	.....	.....	90,600	3,235	.....	792 12 0
Straw	1,300	9,520	27,350	976	.....	239 5 0
Mil-cake	6,440	7,275	14,600	521	.....	127 12 0
Mats	586	2,930	10,025	358	.....	87 11 6
Shells, golapatta, planks, bones, onion, canes, tamarind, betel, tea, coconuts, &c.	1,25,125	5,00,500	3,75,375	13,406	.....	3,284 6 9
Boats under 50 maunds	.....	.....	.....	.....	.....	125 8 0
Demurrage	.....	.....	.....	.....	.....	547 1 3
Total	1,33,511	5,20,225	5,17,950	18,496	1,038	5,255 10 6
Total of same month last year.	96,325	3,86,100	4,88,425	17,443	.....	4,700 5 0
Grand Total	13,86,407	39,52,317	29,72,700	1,06,154	1,038	36,276 13 6
Grand Total of same month last year.	14,61,724	41,56,499	32,60,825	1,16,440	.....	27,596 11 6

MEMORANDUM.

	Rs. A. P.
Balance on the 1st of the month	1,075 10 6
Amount of tollage for the month	26,276 13 6
Amount credited in the accounts for the month	27,352 8 0
Balance at the end of the month	20,327 14 9
	704 9 3

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

Statement showing the total amount of Traffic and Tolls on the Tolly's Nullah for the month of December 1885.

Number of boats.	NATURE OF CARGO.	APPROXIMATE		TONNAGE OF BOATS.		Number of passengers.	Tollage.
		Weight of cargo.	Value of cargo.	Maunds.	Tons.		
	LOCAL TRAFFIC.	Mds	Rs.				Rs. A. P.
310	Paddy	29,125	43,687	62,950	2,247	.....	581 7
3,226	Rice	1,64,755	5,76,641	2,42,675	8,308	.....	1,885 13
1	Wheat	14	33	125	4	.....	1 1
12	Pulses and other crops	816	1,632	2,050	73	.....	15 13
78	Fruits and vegetables	7,150	28,600	18,900	674	.....	73 3
140	Jaggery	16,596	58,085	34,175	1,219	.....	294 15
120	Salt	25,362	69,745	57,925	2,068	.....	358 4
31	Oil	1,825	7,300	4,100	146	.....	17 15
46	Spices	17,475	87,375	55,775	1,992	.....	488 0
255	Fish	1,763	17,630	33,100	1,182	.....	240 0
27	Tobacco	2,390	19,120	8,600	306	.....	39 12
10	Cotton piece-goods (European)	473	16,660	1,600	57	.....	8 1
1	Brass	25	450	25	.....	.....	0 4
1	Iron	200	700	500	17	.....	1 14
1	Tin	400	1,600	825	29	.....	3 1
6	Jute	2,576	9,016	5,400	192	.....	39 12
2	Castor seed	40	160	50	1	.....	0 8
11	Mustard seed	4,025	16,100	10,175	362	.....	61 10
165	Bricks	4,86,800	5,354	90,275	3,224	.....	338 0
26	Tiles	34,500	828	10,250	366	.....	39 7
24	Building stores	3,075	984	10,550	376	.....	39 0
2	Stone lime	500	375	1,475	52	.....	5 10
83	Sand	31,025	9,928	81,000	2,893	.....	306 0
2	Unwrought timber and piles	62	1,240	750	26	.....	6 0
1	Beams and bargahs	20	160	400	15	.....	3 0
9	Sheep and goat	439	878	450	16	.....	4 0
62	Coal and coke	28,955	10,557	63,050	2,250	.....	250 1
3	Charcoal	800	800	1,500	65	.....	10 1
191	Firewood	50,435	13,110	99,975	3,569	.....	732 0
111	Earthenware and earthenpots	3,226	1,613	19,175	683	.....	83 0
4,957	Total	9,14,847	10,00,661	9,18,150	32,412	.....	5,875 0
3,766	Total of same month last year.	9,75,638	12,76,039	11,36,825	40,573	.....	7,215 0
	MISCELLANEOUS						
446	Passenger boats	.....	.....	.....	.....	2,232	140 0
1,750	Empty do.	.....	.....	4,07,600	14,555	.....	2,138 0
362	Straw	3,128	21,896	72,775	2,598	.....	494 0
0	Mats	185	925	1,400	50	.....	12 0
352	Golepatta, stones, tamariud, &c.	50,349	2,01,396	1,50,750	5,382	.....	1,044 0
141	Boats under 50 maunds	.....	.....	.....	.....	.....	35 0
.....	Demurrage	.....	.....	.....	.....	.....	97 0
3,056	Total	53,662	2,24,217	6,32,525	22,585	2,232	3,971 0
5,810	Total of same month last year.	63,900	2,55,600	7,81,300	27,903	.....	4,341 0
8,013	Grand Total	9,68,509	12,24,878	15,50,675	54,997	2,232	9,847 0
9,576	Grand Total of same month last year.	10,39,538	15,31,639	19,18,125	68,478	.....	11,556 0

MEMORANDUM.

	Rs.	A.	P.
Balance on the 1st of the month	.....	.....	.....
Amount of tollage for the month	.....	.....	.....
	Total	9,944	15 9
Amount credited in the accounts for the month	.....	.....	.....
Balance at the end of the month	.....	.....	.....
		315	0 0

ABSTRACT FOR THE MONTH OF DECEMBER 1885.

	TRAFFIC, 1885-86.		TRAFFIC, 1884-85.	
	During the month.	To end of the month.	During the corresponding month.	To end of the corresponding month.
CIRCULAR CANAL.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Circular Canal at Chitpore toll-station	10,005 5 9	63,374 9 9	10,677 10 0	65,137 1 3
Ditto at Dhappa toll-station	26,276 13 6	1,69,029 12 3	27,596 11 6	1,84,558 5 3
Total	36,282 3 3	2,32,404 6 0	38,274 5 6	2,49,695 6 6
Tolly's Nullah	9,847 2 0	70,651 4 3	11,556 10 3	78,005 5 3
GRAND TOTAL	46,129 5 3	3,03,055 10 3	49,830 15 9	3,27,700 11 9

CALCUTTA,
The 25th February 1886.

A. D. MCARTHER, Major, R.E.,
Under-Secretary to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

NUDDA RIVERS.

Statement showing the total amount of Traffic and Tolls on the Jellinghee River for the month of December 1885.

Number of Boats.	NATURE OF CARGO.	APPROXIMATE		TONNAGE OF BOATS.		Number of passengers.	Tollage.
		Weight of cargo.	Value of cargo.	Mahnds.	Tons.		
	LOCAL TRAFFIC.	Mds.	Rs.				Rs. A. P.
53	Paddy	5,925	8,887	12,250	437	...	91 14 0
111	Rice	11,050	27,925	21,775	777	...	163 5 0
1	Wheat	75	150	175	6	...	1 5 0
30	Gram	10,000	20,000	19,100	682	...	143 4 0
28	Pulses and other crops	4,200	8,400	5,100	289	...	60 12 0
219	Salt	44,485	1,22,333	88,975	3,177	...	889 12 0
4	Tobacco	1,500	7,500	3,100	110	...	31 0 0
6	Brass	375	15,000	975	34	...	9 12 0
287	Jute	80,688	2,69,064	1,79,550	6,412	...	1,795 8 0
2	Hides	575	9,750	1,375	49	...	13 12 0
4	Indigo	417	1,04,250	1,325	47	...	13 4 0
17	Linseed	4,962	17,367	9,925	354	...	74 7 0
3	Castor seed	1,300	3,900	2,400	85	...	18 0 0
3	Mustard seed	200	800	375	13	...	2 13 0
8	Ghooting	1,697	401	3,325	118	...	8 5 0
8	Unwrought timber and piles.	.....	.....	.....	.....	...	39 0 0
1	Beams and bargahs	200	100	575	20	...	5 12 0
1	Bamboos (1,000 in No.)	.....	.....	.....	.....	...	0 12 0
35	Coal and coke	12,850	6,425	24,800	885	...	124 0 0
2	Earthenware and earthenpots.	150	37	425	15	...	0 8 6
99	Miscellaneous	17,675	1,41,400	35,950	1,251	...	350 8 0
357	Passenger boats	.....	.....	.....	.....	748	115 8 0
227	Empty do.	.....	.....	1,47,350	5,262	...	184 3 0
20	Straw	4,700	1,175	9,550	341	...	47 12 0
1,526	Total	2,11,934	7,60,564	5,70,475	20,364	748	4,185 0 6
1,875	Total of same month last year	3,23,260	10,64,255	7,81,725	27,903	...	6,001 11 0

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

NUDDA RIVERS.

Statement showing the total amount of Traffic and Tolls on the Matabangah River for the month of December 1885.

Number of Boats.	NATURE OF CARGO.	APPROXIMATE		TONNAGE OF BOATS.		Number of passengers.	Tollage.
		Weight of cargo.	Value of cargo.	Maunds.	Tons.		
	LOCAL TRAFFIC.	Mds.	Rs.				Rs. A. P.
152	Paddy ...	18,165	17,247	37,575	1,391	...	281 12 0
6	Rice ...	312	780	750	27	...	5 10 0
19	Gram ...	3,966	6,940	8,550	316	...	64 2 0
2	Pulses and other crops ...	993	1,986	500	18	...	3 12 0
10	Fruits and vegetables ...	443	443	1,000	37	...	7 8 0
6	Jaggery ...	223	557	1,425	52	...	14 4 0
29	Salt ...	6,050	18,150	15,500	574	...	155 0 0
1	Ghee ...	4	160	25	...	...	0 4 0
1	Oil ...	10	110	150	5	...	1 8 0
8	Spices ...	1,444	14,440	3,150	116	...	31 8 0
9	Fish ...	1,030	4,120	2,175	80	...	21 12 0
2	Tobacco ...	30	150	1,050	38	...	10 8 0
1	Cotton piece-goods (European) ...	2	400	475	17	...	4 12 0
3	Brass ...	150	4,500	350	12	...	3 8 0
42	Jute ...	10,195	30,585	24,250	898	...	242 8 0
12	Linseed ...	3,375	11,82	5,460	200	...	40 8 0
2	Mustard seed ...	565	1,977	775	28	...	5 12 0
5	Stone lime ...	4,555	4,555	9,700	359	...	48 8 0
9	Ghooting lime ...	500	125	950	35	...	2 6 0
.....	Unwrought timber and piles ...	90	210	.....	.....	...	1 14 0
3	Beams and burghas ...	63	189	250	9	...	2 8 0
5	Bamboos (3,431 in number) ...	1,700	200	.....	.....	...	3 12 0
18	Coal and coke ...	6,425	2,409	13,450	498	...	67 4 0
5	Charcoal ...	1,200	300	3,150	116	...	15 12 0
5	Firewood ...	1,650	309	3,350	124	...	16 12 0
1	Stone plates ...	175	875	475	17	...	4 12 0
267	Passenger boats ...	.....	.....	.....	.....	101	85 12 0
212	Empty do. ...	.....	.....	.....	.....	...	181 12 0
10	Straw ...	1,400	350	5,350	198	...	26 12 0
11	Oil-cake ...	1,875	1,875	4,125	152	...	41 4 0
4	Mats ...	800	3,500	1,500	55	...	15 0 0
82	Miscellaneous ...	5,058	50,580	12,100	448	...	121 0 0
883	Total ...	72,448	1,79,831	1,57,500	5,820	101	1,529 10 0
921	Total of same month last year ...	64,502	1,49,644	1,39,325	5,142	...	1,467 0 6

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

NUDDA RIVERS.

Statement showing the total amount of Traffic and Tolls on the Bhagiruthi River at Nudda toll station for the month of December 1885.

Number of Boats.	NATURE OF CARGO.	APPROXIMATE		TONNAGE OF BOATS.		Number of passengers.	Tollage.
		Weight of cargo.	Value of cargo.	Mandis.	Tons.		
	LOCAL TRAFFIC.	Mds.	Rs.				Rs. A. P.
7	Paddy ...	371	556	900	32	...	6 12 0
22	Rice ..	7,115	17,787	12,450	444	...	93 6 0
15	Gram ...	3,525	7,050	6,850	244	...	51 6 0
4	Pulses and other crops	375	750	875	31	...	6 9 0
235	Salt ...	61,775	1,69,881	1,23,450	4,408	...	1,234 8 0
4	Tobacco ...	405	2,025	1,000	35	...	10 0 0
6	Brass ...	915	36,600	2,250	80	...	22 8 0
11	Jute ...	3,625	10,875	7,350	262	...	78 8 0
3	Hides ...	300	3,000	800	28	...	8 0 0
8	Indigo ...	429	1,07,250	1,725	61	...	17 4 0
6	Linseed ...	1,525	5,337	3,000	107	...	22 8 0
1	Indigo seed ...	300	1,800	600	21	...	4 8 0
6	Ghooting ...	1,355	338	3,250	116	...	8 2 0
19	Steamers ...	.....	.....	.....	.....	...	24 15 0
3	Bamboos (2,500 in number) ...	.....	.....	.....	.....	...	1 14 0
22	Coal and coke ...	8,675	4,337	16,600	592	...	83 0 0
9	Firewood ...	2,100	525	4,225	150	...	21 2 0
4	Earthenware and earthenpots ...	275	68	650	23	...	0 13 0
117	Miscellaneous ...	24,700	1,97,600	47,600	1,700	...	476 0 0
476	Passenger boats ...	.....	.....	.....	.....	1,125	163 0 0
107	Empty do. ...	.....	.....	1,22,525	4,375	...	153 2 6
1,085	Total ...	1,17,765	5,65,779	3,56,100	12,709	1,125	2,488 13 6
1,205	Total of same month last year ...	1,16,442	5,92,161	3,79,350	13,501	...	2,605 2 0

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

NUDDRA RIVERS.

Statement showing the total amount of Traffic and Toll on the Bhagiruthi River at Jungipore Toll Station for the month of December 1885.

Number of boats.	NATURE OF CARGO.	APPROXIMATE		TONNAGE OF BOATS.		Number of passengers.	Tollage.
		Weight of cargo.	Value of cargo.	Maunds.	Tons.		
	LOCAL TRAFFIC.	Mds.	Ls.				Rs. A. P.
144	Rice ...	5,075	10,245	9,550	350	...	71 10 0
8	Wheat ...	1,990	3,990	3,725	136	...	27 15 0
37	Pulses and other crops	14,777	36,678	28,175	1,033	...	211 5 0
7	Fruits and vegetables	850	554	1,675	61	...	12 9 0
4	Jaggery ...	956	1,846	2,200	81	...	22 0 0
14	Ghee ...	827	25,400	3,550	130	...	35 8 0
14	Tobacco ...	3,500	11,790	7,550	128	...	75 8 0
2	Brass ...	200	5,000	500	18	...	5 0 0
1	Jute ...	275	550	575	21	...	5 12 0
5	Linseed ..	2,254	9,775	4,150	152	...	31 2 0
69	Mustard seed ...	22,030	1,01,050	44,275	1,623	...	332 1 0
11	Other oil seed ...	5,559	21,250	10,300	378	...	77 4 0
2	Saltpetre ...	666	2,800	1,350	49	...	13 8 0
7	Stone lime ...	2,050	488	3,675	134	...	15 14 6
5	Ghooting ..	405	40	800	29	...	2 0 0
297 rafts.	Unwrought timber and piles.	.....	73,512	.....	.....	...	1,118 1 0
7	Coal and coke ...	1,700	835	2,775	102	...	13 14 0
2	Earthenware and earthen pots.	360	99	1,225	45	...	1 8 6
117	Passenger boats ...	.....	.....	.....	.....	100	53 4 0
206	Empty boats ...	.....	.....	1,13,750	4,171	...	142 3 0
2	Gunny ...	143	1,046	325	12	...	3 4 0
2	Sajee ...	975	850	2,075	76	...	20 12 0
104	Miscellaneous ...	22,575	1,14,647	45,750	1,678	...	457 8 0
640 & 227 rafts.	Total ...	87,173	4,22,485	2,87,950	10,407	100	2,749 7 0
607 & 162 rafts.	Total of same month last year ...	72,295	3,48,202	2,19,950	8,069	...	2,198 1 0

ABSTRACT FOR THE MONTH OF DECEMBER 1885.

	TRAFFIC. 1885-86.		TRAFFIC. 1884-85.	
	During the month.	To end of the month.	During the corresponding month.	To end of the corresponding month.
NUDDA RIVERS.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Jellinghee river ...	4,185 0 0	30,376 15 6	6,001 11 0	37,850 12 3
Matabhanga river ...	1,529 10 0	48,812 11 0	1,467 0 0	56,638 8 0
Bhagirattee river at Nudda toll station ...	2,488 13 6	29,619 2 0	2,605 2 0	24,419 0 0
Ditto at Jungypore toll station ...	2,749 7 0	44,908 9 9	2,198 1 0	43,811 14 0
Total ...	10,952 15 0	1,63,717 7 3	12,271 14 6	1,62,720 2 3

CALCUTTA,
The 26th February 1886.

A. D. McARTHUR, Major, R.E.,
Under-Secretary to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of the Traffic on the Circular and Eastern Canals for the week ending Saturday, the 27th of February 1886.

Number of boats.	Nature of cargo.	Weight of cargo.		Tollage.
		Mds.	Rs.	
1,415	Rice and paddy ...	2,86,240	5,352	
58	Jute ...	48,650	844	
155	Firewood ...	83,825	1,113	
1,116	Other articles ...	2,81,073	4,426	
2,744	Total ...	6,99,788	11,735	

Statement of Fluctuation of Goods Traffic on the Northern Bengal State Railway for the month of November 1885.

Abstract of the principal commodities carried over the line during the month of November 1885, as compared with the same month of the previous year.

STAPLES.	1884.		1885.		Total in 1884.	Total in 1885.	Increase.	Decrease.
	Up.	Down.	Up.	Down.				
	Tons.	Tons.	Tons.	Tons.				
Ale	8825	...	2470	...	3455	3154	...	749
Food-grain	81215	45426	44034	8,52505	1,27131	4,27505	3,00372	...
Ginger	...	3321	...	10155	3321	10155	7035	...
Gunny-bags	1152	1,53784	6340	61834	1,65136	76540	...	54556
Jute	425	9,97184	3378	10,00232	9,97113	10,00232	3117	...
Miscellaneous	1,88534	34131	1,88331	23740	2,34265	2,45141	16176	...
Piece-goods	40005	938	40002	25	41733	4027	2394	...
Railway material	2,78805	10919	2,20055	7816	2,84771	2,28745	...	66108
Salt	1,27068	...	1,00557	595	1,77949	1,91216	13277	...
Sugar	6315	95	9754	...	6410	9756	3340	...
Seed	9470	8420	6737	17401	17401	17401	...	6624
Tea	...	69171	...	69171	69171	69171	27307	...
Tobacco	1892	91410	150	97355	93191	93191	4114	...
Total	7,80418	15,74217	7,13058	17,22600	21,54635	24,38058	...	...

GENERAL REMARKS AND EXPLANATIONS.

THE month under review is the first since April last that records an increase in the traffic. The total quantity lifted in November last is 24,380-58 tons against 21,546-35 tons carried during the corresponding period of 1884, the net increase being 2,834-23 tons or 13-15 per cent. This satisfactory result is due to increased despatches under all heads except ale, gunny-bags, railway material and seed, in which staples only there has been a falling off of 749, 345-56, 661-08 and 66-24 tons respectively. The net increase, it may be mentioned, would have been greater but for the difficulty alluded to in October's report, viz the silting of the Ganges and the consequent abandonment of the short Sara-Damukdes route for the long haul via Kashi.

INCREASES.

Food-grains	...	...	...	...	3 003-72 tons.
The continued increase in the paddy traffic has contributed to this satisfactory result.					
Ginger	...	...	...	...	70-35 tons.
Due to good crop and fair demand for export.					
Jute	...	...	...	...	54-17 tons.
During the month the market for loose jute has been steady both in demand and price, but closed with a lower tendency.					
Miscellaneous	...	...	...	...	151-78 tons.
A large traffic in timber has principally contributed to this increase.					
Piece-goods	...	...	...	...	53-94 tons.
The falling off under this head in September and October last will account for the present increase.					
Salt	...	...	...	...	132-77 tons.
The increase is a trade fluctuation and will probably be met by a falling off later on.					
Sugar	...	...	...	...	33-65 tons.
There has been no change in the sugar market in the month under notice, and the present increase is but a trade fluctuation.					
Tea	...	...	...	...	273-07 tons.
There has been a good demand during the month for all sorts of tea, those from the Darjeeling and Assam districts being most in favor.					
Tobacco	...	...	...	...	41-14 tons.
Increase due to a good demand and fair price.					

DECREASES.

Ale	...	...	...	...	7-49 tons.
This traffic is chiefly regulated by the number of troops at Darjeeling.					
Gunny-bags	...	...	...	...	345-56 tons.
Decreased demand for this staple for foreign exportation.					
Railway material	...	...	...	...	661-08 tons.
In November 1884 an unusually large quantity of sleepers were carried for the Engineering Department, and this accounts for the present falling off.					
Seed	...	...	...	...	66-24 tons.
Decrease due to Calcutta market being unfavorable to despatches.					

C. J. KENNEDY, Traffic Superintendent.

TRAFFIC SUPERINTENDENT'S OFFICE, Saidpur, the 26th December 1885.

**Statement of Fluctuation of Goods Traffic on the Northern Bengal State Railway
for the month of December 1885.**

*Abstract of the principal commodities carried over the line during the month of December 1885, as
compared with the same month of the previous year.*

STAPLES.	1884.		1885.		Total in 1884.	Total in 1885.	Increase.	Decrease.
	Up.	Down.	Up.	Down.				
	Tons.	Tons.	Tons.	Tons.				
Alc.	3170		3576		3170	3576		406
Food-grains	40836	150007	36504	744000	1,00000	8,00000	6,00000	
Ginger		1100		1000		1000		
Grainy-bags	2722	100000	12000	4000	1,00000	10000		4000
Jute	479	8,00000		9,00000	9,00000	9,00000		
Miscellaneous	2,00000	4000	2,00000	7000	2,00000	7000		
Pease-goods	44000	800	45000	800	44000	45000		
Railway material	800000	10000	1,00000	800	8,00000	1,00000		1,00000
Salt	200000	4000	1,00000		2,00000	1,00000		200000
Sugar	7100		8000	11	7000	8000		2000
Tea	10000	1000	7000	1000	10000	10000		7000
Tobacco	2000	1000	4000	7000	2000	7000		2000
Total	5,51727	16,50000	6,40000	26,00000	22,50000	30,00000		

GENERAL REMARKS AND EXPLANATIONS.

From the statement given above, it will be seen that the gross weight lifted in all staples during the month under review stands at 26,543.74 tons against 22,847.85 tons carried during the corresponding period of 1884, the result being an improvement by 3,695.89 tons, or 16.17 per cent. The principal increases are in food-grains, ginger, jute, tea and in miscellaneous goods the decrease being chiefly in grainy-bags, railway material, salt and tobacco. The increase in food-grains is particularly encouraging, an unusually large traffic having been carried in this staple since August last.

INCREASES.

Food-grains ... 6,031.03 tons.
This is the heaviest traffic that has been recorded in this commodity since the opening of the line, it consisted of 7,640.92 tons of downwards and 385.04 of upwards.
Ginger ... 93.54 tons.
The traffic in this staple is 825.97 per cent. better, owing to a good demand for export.
Jute ... 78.85 tons.
The Calcutta market for this commodity has not been so favorable as in the previous month, and the despatches have fallen short of last month's transit. The result is, however, 8 per cent. better compared with the corresponding period of 1884.
Miscellaneous ... 325.54 tons.
Under this head is included numerous articles of traffic, and it is not possible to trace the fluctuation with accuracy.
Pease-goods ... 11.65 tons.
This is a mere trade fluctuation.
Sugar ... 23.22 tons.
The increase is expected in the face of the falling off in July, August, September and October last.
Tea ... 133.31 tons.
Increase due to a good demand and fair prices.

DECREASES.

Alc. ... 6.24 tons.
A falling off in public and commissariat despatches has contributed to this decrease.
Grainy-bags ... 443.78 tons.
There has not been much doing in this article during the month under review.
Railway material ... 1,935.51 tons.
Decrease due to suspension of work for the Assam-Bhar Railway, and a smaller quantity of coal being carried for the Loco-motive Department.
Salt ... 207.48 tons.
The decrease is a trade fluctuation and will probably be made up later on.
Tea ... 78.84 tons.
Decrease due to a falling off in the demand.
Tobacco ... 200.80 tons.
The continued increase in this traffic since April last will account for the present falling off. The long ferry of 22 miles to Ruesia station seriously affects the traffic of the line, and until the ferry is moved to Damukdes, and the tonnage of the ferry is largely increased, the large accumulations at stations will continue.

C. J. KEENE, Traffic Superintendent.

TRAFFIC SUPDY. OFFICE, CALCUTTA, the 29th January 1886.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 20th February 1886 on 1,515 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. L.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Traffic for the week...	286,853	2,01,701 14 0	26,79,771 10	0,37,400 0 0	20,634 0 0	9,02,797 14 0	65,909	110,377	176,286
For previous 6 weeks of half-year	1,345,643	16,87,410 14 0	1,68,30,772 10	42,400 12 0	1,27,370 1 0	60,04,076 11 0	414,934	697,570	1,112,504
Total for 7 weeks	1,345,929	18,49,121 12 0	1,95,00,543 10	42,774 12 0	1,47,740 1 0	70,33,774 0 0	580,843	807,947	1,388,790
COMPARISON.									
Total for corresponding week previous year	240,110	3,60,905 7 10	32,80,900 30	6,73,074 10 3	17,230 14 2	9,51,151 0 3	79,401	102,100	181,501
Receipts of railway corresponding week of previous year	250 1 6			379 9 3	11 7 2	630 1 10			
Total to corresponding date of previous year	1,787,216	23,06,630 13 0	1,70,57,913 0	42,69,266 4 6	1,30,172 8 3	64,01,059 10 3	503,777	726,672	1,230,449

* The apparent heavy decrease in the coaching earnings for this week is due chiefly to the fact that 20 extra troop trains ran during the corresponding week of 1885 on account of the Egyptian expedition, which augmented the receipts for that period to a considerable extent.

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XA I. Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 20th FEBRUARY 1886.				RECEIPTS FOR WEEK ENDING 30th FEBRUARY 1885.				TOTAL RECEIPTS FROM 1st APRIL 1884 TO 31st FEBRUARY 1885.				TOTAL RECEIPTS FROM 1st APRIL 1885 TO 31st FEBRUARY 1886.				Total increase 1885.	Total decrease 1886.
Receipts.	Per mile worked.	Mean mileage worked.		Receipts.	Per mile worked.	Mean mileage worked.		Total receipts.	Per mile worked.	Mean mileage worked.		Total receipts.	Per mile worked.	Mean mileage worked.			
Rs.	Rs.			Rs.	Rs.			Rs.	Rs.			Rs.	Rs.			Rs.	Rs.
1,345,929	0.11,161	636	1,515	9,65,630	640	1,68,307	3,76,91,881	2,60,004	1,515	4,15,60,906	27,453	30,69,085					

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 20th February 1886 on 57 1/2 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. L.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Traffic for the week...	110,381	8,379 9 0	40,670 30	1,165 7 0	54 9 0	10,601 9 0	1,479	313	1,792
For previous 6 weeks of half-year	71,837	57,356 2 0	1,37,997 30	14,800 0 0	280 9 0	51,915 11 0	11,719	4,614	16,333
Total for 7 weeks	81,908	65,735 11 0	1,78,667 30	15,965 7 0	334 8 0	62,517 0 0	13,198	4,927	18,125
COMPARISON.									
Total for corresponding week previous year	14,906	2,734 10 7	12,102 10	3,227 15 0	83 6 0	12,835 15 7	1,736	1,320	3,056
Receipts of railway corresponding week of previous year	242	101 11 4	1,319 10	56 6 11	1 10 3	110 13 4			
Total to corresponding date of previous year	81,908	65,735 11 0	1,78,667 30	15,965 7 0	334 8 0	62,517 0 0	13,198	4,927	18,125

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XA I. Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 20th FEBRUARY 1886.				RECEIPTS FOR WEEK ENDING 30th FEBRUARY 1885.				TOTAL RECEIPTS FROM 1st APRIL 1884 TO 31st FEBRUARY 1885.				TOTAL RECEIPTS FROM 1st APRIL 1885 TO 31st FEBRUARY 1886.				Total increase 1885.	Total decrease 1886.
Receipts.	Per mile worked.	Mean mileage worked.		Receipts.	Per mile worked.	Mean mileage worked.		Total receipts.	Per mile worked.	Mean mileage worked.		Total receipts.	Per mile worked.	Mean mileage worked.			
Rs.	Rs.			Rs.	Rs.			Rs.	Rs.			Rs.	Rs.			Rs.	Rs.
81,908	0.11,161	636	1,515	9,65,630	640	1,68,307	3,76,91,881	2,60,004	1,515	4,15,60,906	27,453	30,69,085					

DILDARNAGAR-GHAZIPOUR STATE RAILWAY.

Approximate Return of Traffic for week ended 20th February 1886 on 12 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other carriages (estimated).	Total carriages.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. c.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	2,511	385 2 0	18,953 10	440 14 0	91 14 0	847 14 0	185	760	945
Or per mile of railway	210	32 1 0	1,579 10	36 11 10	7 13 8	70 10 0	15	64	80
For previous 6 weeks of half-year	14,502	2,482 2 0	1,22,587 50	3,226 1 0	138 0 0	6,815 5 0	1,186	1,470	2,656
Total for 7 weeks	16,013	2,867 4 0	1,41,540 0	3,666 15 0	140 14 0	6,883 1 0	1,371	2,230	3,601
COMPARISON.									
Total for corresponding week of previous year	2,408	412 4 5	21,090 10	636 2 0	23 6 0	1,095 12 5	150	338	488
For mile of railway corresponding week of previous year	200	34 5 5	1,757 10	53 10 10	2 1 10	91 2 4	12	27	40
Total to corresponding date of previous year	16,837	2,936 14 11	1,36,342 0	3,417 13 0	221 14 0	6,070 9 11	1,378	1,980	3,358

Approximate Statement of gross receipts of the Dildarnagar-Ghaziপুর State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 21st FEBRUARY 1886.			RECEIPTS FOR WEEK ENDING 20th FEBRUARY 1885.			TOTAL RECEIPTS FROM 1st APRIL 1884 TO 21st FEBRUARY 1886.			TOTAL RECEIPTS FROM 1st APRIL 1884 TO 20th FEBRUARY 1885.			Total increase in 1886.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
12	Rs. 385	32	12	Rs. 412	34	12	Rs. 41,787	3,482	12	Rs. 40,995	3,416	.....	791

SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 20th February 1886 on 74½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. c.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	5,933	4,210 13 6	79,761 20	4,617 4 0	142 8 0	8,970 9 0	1,420	1,985	3,405
Or per mile of railway ...	.....	56 4 6	.....	61 11 5	1 14 5	119 16 10	.....	.....	.....
For previous 6 weeks of half-year ...	32,616	26,393 0 0	4,82,743 10	20,151 4 0	578 1 0	47,043 5 0	2,250	7,347	9,597
Total for 7 weeks ...	38,552	30,513 13 0	5,61,504 30	24,778 8 0	720 9 0	56,012 14 0	3,670	9,332	13,002
COMPARISON.									
Total for corresponding week of previous year ...	6,512	5,132 14 5	1,22,047 20	5,246 14 0	106 5 3	10,946 15 8	783	1,940	2,723
For mile of railway corresponding week of previous year ...	.....	76 4 6	.....	70 7 5	1 3 9	146 15 6	.....	.....	.....
Total to corresponding date of previous year ...	37,034	30,812 7 10	4,50,778 70	32,920 2 2	1,305 7 5	70,028 1 7	3,487	9,574	13,061

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 21st FEBRUARY 1886.			RECEIPTS FOR WEEK ENDING 20th FEBRUARY 1885.			TOTAL RECEIPTS FROM 1st APRIL 1884 TO 21st FEBRUARY 1886.			TOTAL RECEIPTS FROM 1st APRIL 1884 TO 20th FEBRUARY 1885.			Total increase in 1886.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
74½	Rs. 10,946	147	74½	Rs. 9,971	130	74½	Rs. 3,35,323	4,501	74½	Rs. 3,22,413	4,311	.....	12,910

TARKESWAR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 20th February 1886 on 22½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week...	25,100	Rs. A. P. 80,834 0 0	Mds. s. 8,571 30	Rs. A. P. 302 16 0	Rs. A. P. 3 12 0	Rs. A. P. 80,847 11 0	804	425	1,229
Per mile of railway for previous 5 weeks of half-year...	104,861	27,552 10 0	90,043 0	2,100 16 0	25 0 0	29,777 2 0	4,126	1,004	5,130
Total for 5 weeks...	129,701	84,190 10 0	78,617 30	2,600 14 0	28 12 0	84,725 4 0	7,136	1,429	8,565
COMPARISON.									
Total for corresponding week of previous year...	10,4254	5,215 2 2	70,071 0	990 5 0	1 6 0	5,226 8 0	1,155	250	1,405
Per mile of railway corresponding week of previous year...	...	234 14 2	...	45 6 0	0 1 1	234 15 3	...	...	...
Total to corresponding date of previous year...	150,466	42,510 14 11	1,00,037 0	2,023 4 0	46 9 3	42,596 12 2	7,781	4,108	11,889

Approximate Statement of gross receipts of the Tarkeswar Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 19th FEBRUARY 1885.			RECEIPTS FOR WEEK ENDING 20th FEBRUARY 1886.			TOTAL RECEIPTS FROM 1st APRIL 1885 TO 18th FEBRUARY 1886.			TOTAL RECEIPTS FROM 1st APRIL 1885 TO 20th FEBRUARY 1886.			Total increase in 1886.	Total decrease in 1885.
Year mileage worked.	Receipts.	Per mile worked.	Year mileage worked.	Receipts.	Per mile worked.	Year mileage worked.	Receipts.	Per mile worked.	Year mileage worked.	Receipts.	Per mile worked.		
22	Rs. 6,056	Rs. 254	22½	Rs. 6,018	Rs. 212	...	Rs. ...	Rs. ...	22½	Rs. 2,16,312	Rs. 9,814	...	...

* Line opened from January 1885.

EASTERN BENGAL STATE RAILWAY.

Approximate Return of Traffic for week ended the 13th February 1886 on 233 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated). Including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week...	70,445	Rs. A. P. 30,169 0 0	Mds. s. 3,08,744 0	Rs. A. P. 51,018 0 0	Rs. A. P. 3,972 0 0	Rs. A. P. 34,150 0 0	10,001	2,348	12,349
Per mile of railway for previous 5 weeks of half-year...	289,170	1,60,516 0 0	2,15,397 2 0	2,07,222 0 0	16,000 0 0	4,70,047 0 0	50,023	11,637	61,660
Total for 5 weeks...	506,025	2,22,085 10 0	2,55,022 0	3,10,100 0 0	20,841 0 0	5,62,026 0 0	67,014	41,583	108,597
COMPARISON.									
Total for corresponding week of previous year...	53,253	43,051 0 0	2,42,211 0	37,074 0 0	5,701 0 0	48,775 0 0	11,506	2,604	14,110
Per mile of railway corresponding week of previous year...	357	187 0 0	1,040 0	159 0 0	...	340 0 0	...	...	...
Total to corresponding date of previous year...	613,716	2,50,990 0 0	16,70,316 0	2,70,375 0 0	39,384 0 0	5,69,650 0 0	73,804	55,597	129,401

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 10th FEBRUARY 1885.			RECEIPTS FOR WEEK ENDING 13th FEBRUARY 1886.			TOTAL RECEIPTS FROM 1st APRIL 1885 TO 14th FEBRUARY 1886.			TOTAL RECEIPTS FROM 1st APRIL 1885 TO 13th FEBRUARY 1886.			Total increase in 1886-85.	Total decrease in 1885-86.
Year mileage worked.	Receipts.	Per mile worked.	Year mileage worked.	Receipts.	Per mile worked.	Year mileage worked.	Receipts.	Per mile worked.	Year mileage worked.	Receipts.	Per mile worked.		
23	Rs. 20,400	Rs. 871	233	Rs. 20,080	Rs. 862	233	Rs. 41,70,004	Rs. 20,730	233	(a) 39,36,376	Rs. 16,923	...	...

(a) Audited up to week ending 19th December 1885.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended the 13th February 1886 on 126 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. c.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	20,720	8,220 0 0	80,000 0	1,094 0 0	15 0 0	9,329 0 0	3,290	1,050	4,340
On per mile of railway	164	65 0 0	630 0	8 6 0	1 0 0	74 0 0			
For previous 3 weeks of half-year	100,651	40,634 0 0	1,51,314 0	5,090 0 0	134 0 0	51,968 0 0	16,496	5,421	21,917
Total for 6 weeks	121,371	48,854 0 0	1,59,314 0	6,184 0 0	149 0 0	61,941 0 0	19,786	10,471	25,257
COMPARISON.									
Total for corresponding week of previous year furnished	20,250	8,574 0 0	10,355 0	1,307 0 0	30 0 0	9,910 0 0	4,290	1,050	5,340
Percentage railway earnings for period of previous year	100	65 0 0	630 0	11 0 0	1 0 0	74 0 0			
Total for corresponding date of previous year	134,357	40,353 0 0	1,10,965 0	4,097 0 0	184 0 0	45,638 0 0	17,234	5,467	22,701

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 16TH FEBRUARY 1886.			RECEIPTS FOR WEEK ENDING 13TH FEBRUARY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 13TH FEBRUARY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 13TH FEBRUARY 1886.			Total increase in 1885-86.	Total decrease in 1884-85.
Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.			
Rs.	Rs.	Mds.	Rs.	Rs.	Mds.	Rs.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	Rs.
18	9,510	74	12	9,020	70	12	4,64,071	3,678	120	4,13,447	3,390	9,901	

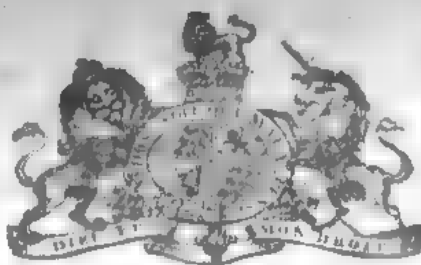
* Audited up to week ending 12th December 1885.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs. A. P.
Approximate earnings for week ending 13th February 1886	6,769 0 0
Corresponding week last year	7,123 0 0
Decrease	260 0 0
Receipts from 1st January to 13th February 1886	33,023 0 0
From 1st January to 14th February 1885	35,953 0 0
Decrease	2,930 0 0
	Miles.
Miles open during week ending 13th February 1886	50.4
Corresponding week last year	50.2
	Rs. A. P.
Receipts per mile open week ending 13th February 1886	133 6 1
Corresponding week last year	139 7 5
Decrease	4 15 4

SECRETARY'S OFFICE, Darjeeling, the 22nd February 1886.

W. SIMMONS, Secretary.



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, MARCH 10, 1886.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.

CONTENTS.

	Page.		Page.
DISTRICT Road Fund	407	Extracts of the Meteorological Observations taken at the Alipore Observatory from 25th February to 6th March 1886	410
Rainfall, Weather, and State and Prospects of the Crops	410	Abstract of the results of the Thermometrical Observations taken at the Meteorological Office, Chowringhee, in the month of February 1886	412
Statement showing the quantities of the principal staples of traffic imported and exported into Calcutta from the interior during the month of October 1885	412	Results of the Thermometrical Observations taken at the Meteorological Office, Chowringhee from 25th February to 6th March 1886	414
Statement showing the stocks of rice in and around Calcutta	414	Statement showing the results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 25th February 1886	416
Prices-current (wholesale) of Food-grains, Firewood and Salt in the districts of Bengal during the fortnight ending the 25th February 1886	416	Statement showing the total amount of Traffic and Tolls on the Canals classed as Productive Public Works for the month of December 1885	422
Meteorological Report of the Province of Bengal for the month of February 1886	422	Areas leased for Irrigation up to the end of January 1886	424
Table of Rainfall recorded at Stations in Bengal in February 1886	424	Statement showing heights over mean sea-level and low water in the rivers Ganges, Bhagirath, Jellinghee, and Brahmapootra for the month of January 1886	426
Meteorological Report of the Province of Bengal for the week ending Friday, the 3rd of March 1886	426	Circular and Eastern Canals for the week ending 6th March 1886	428
Statement of Rainfall in Bengal for the week ending Friday, the 3rd of March 1886	428	Weekly return of Traffic Receipts on Indian Railways	430
Abstract of the results of Meteorological Observations taken at the Alipore Observatory in the month of February 1886	430		

DISTRICT ROAD FUND.

GOVERNMENT OF BENGAL—PUBLIC WORKS DEPARTMENT.

Calcutta, the 26th February 1886.

No. 613R.C.

READ—

Letter from the Accountant-General, Bengal, No. 714L.F., dated the 19th February 1886, submitting an abstract of receipts and expenditure of the several District Road Committees in Bengal for the quarter ending 30th September 1885.

RESOLUTION.

THE Lieutenant-Governor directs that the accounts of the receipts and expenditure of the several District Road Committees for the fourth quarter of the cess year 1884-85 be published in the *Calcutta Gazette* and circulated to the officers concerned.

ORDER.—Ordered that a copy of this resolution, together with a copy of the abstract of receipts and expenditure, be published in the Supplement to the *Calcutta Gazette*.

Ordered also that a copy of this resolution, and of the abstract referred to, be forwarded to all Commissioners of Divisions, to all Superintending Engineers of Public Works Circles in Bengal, and to the Financial Department of this Government for information.

By order of the Lieutenant-Governor of Bengal,

D. B. HORN,

Under-Secretary to the Government of Bengal.

DISTRICT

Statement of Receipts and Expenditure of the several Districts
ending 30th

		PROVINCIAL RATES.										PUBLIC	
DISTRICTS.		Balance in treasury on 1st July 1885.	Cess on lands.		Cess on mines and railways.		Cess on houses.		One per cent. road cess.		Total.	Interest on arrears of road cess.	Road tolls.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Bardhaman	10,000 13 7	85,791 9 5	5,085 9 5	.....	.....	.....	.....	40,800 3 10	351 2 0	.....	.....	.....
	Barrackpore	10,000 13 7	10,000 13 7	.....	.....	.....	.....	.....	10,000 13 7	1,000 13 7	.....	.....	.....
	Berhampur	10,000 13 7	10,000 13 7	.....	.....	.....	.....	.....	10,000 13 7	1,000 13 7	.....	.....	.....
	Bidartopore	10,000 13 7	10,000 13 7	.....	.....	.....	.....	.....	10,000 13 7	1,000 13 7	.....	.....	.....
2	Hooghly and Howrah	20,000 6 4	30,131 6 11	.....	.....	.....	.....	.....	30,131 6 11	1,000 13 11	.....	.....	.....
24	Pargannahs	20,000 10 3	20,000 10 3	.....	.....	.....	.....	.....	20,000 10 3	150 13 11	.....	.....	.....
	Nuddea	10,000 1 5	10,000 2 0	.....	.....	.....	.....	.....	10,000 2 0	200 0 0	.....	.....	.....
	Jessore	10,000 3 0	10,000 0 7	.....	.....	.....	.....	.....	10,000 0 7	100 12 0	.....	.....	.....
	Khoulna	40,000 7 2	10,000 8 8	.....	.....	.....	.....	.....	10,000 8 8	82 14 8	.....	.....	.....
10	Moosshedabad	10,000 10 0	10,000 0 3	.....	.....	.....	.....	.....	10,000 0 3	75 4 10	.....	.....	.....
	Dumraon	10,000 14 1	31,700 4 1	.....	.....	.....	.....	.....	31,700 4 1	102 4 4	.....	.....	.....
	Ranbajpur	10,000 2 4	10,000 12 2	.....	.....	.....	.....	.....	10,000 12 2	208 12 0	.....	.....	.....
	Rangpur	40,000 14 1	40,000 10 2	.....	.....	.....	.....	.....	40,000 10 2	447 12 0	.....	.....	.....
	Bara	10,000 13 2	10,000 0 8	.....	.....	.....	.....	.....	10,000 0 8	145 13 4	.....	.....	.....
15	Patna	10,000 8 10	10,000 0 8	.....	.....	.....	.....	.....	10,000 0 8	86 6 6	.....	.....	.....
	Darbhanga	10,000 9 9	1,470 9 11	6 10 0	.....	.....	.....	.....	1,470 9 11	1 4 0	.....	.....	.....
	Supernat	10,000 4 10	11,748 0 2	.....	.....	.....	.....	.....	11,748 0 2	71 4 2	.....	.....	.....
	Dacca	10,000 6 1	10,000 7 8	.....	.....	.....	.....	.....	10,000 7 8	144 15 1	.....	.....	.....
	Chittagong	10,000 5 7	10,000 13 8	.....	.....	.....	.....	.....	10,000 13 8	145 7 8	.....	.....	.....
20	Backergunge	10,000 0 8	10,000 6 8	.....	.....	.....	.....	.....	10,000 6 8	758 0 5	.....	.....	.....
	Tippurah	10,000 6 1	10,000 13 0	.....	.....	.....	.....	.....	10,000 13 0	244 4 1	.....	.....	.....
	Mymensingh	10,000 10 3	10,000 6 10	.....	.....	.....	.....	.....	10,000 6 10	382 15 8	.....	.....	.....
	Chittagong	10,000 6 6	10,000 10 6	.....	.....	.....	.....	.....	10,000 10 6	429 6 7	.....	.....	.....
	Nouakchott	10,000 13 0	10,000 0 7	.....	.....	.....	.....	.....	10,000 0 7	57 11 4	.....	.....	.....
21	Patna	10,000 12 7	10,000 8 9	.....	.....	.....	.....	.....	10,000 8 9	422 8 4	.....	.....	.....
	Gaya	10,000 10 2	10,000 10 8	.....	.....	.....	.....	.....	10,000 10 8	1,224 3 8	.....	.....	.....
	Katihar	10,000 5 8	10,000 4 11	6 8 0	.....	.....	.....	.....	10,000 4 11	306 5 8	.....	.....	.....
	Muzaffarpur	10,000 12 9	10,000 0 0	.....	.....	.....	.....	.....	10,000 0 0	109 14 9	.....	.....	.....
	Buxar	10,000 6 6	10,000 5 5	.....	.....	.....	.....	.....	10,000 5 5	1,084 15 0	.....	.....	.....
30	Sahibganj	10,000 10 2	10,000 10 8	.....	.....	.....	.....	.....	10,000 10 8	1,183 8 1	.....	.....	.....
	Chhapra	10,000 4 4	10,000 7 8	.....	.....	.....	.....	.....	10,000 7 8	228 6 19	.....	.....	.....
	Madhubani	10,000 15 1	10,000 7 11	.....	.....	.....	.....	.....	10,000 7 11	302 1 0	.....	.....	.....
	Siwan	10,000 9 21	10,000 14 3	.....	.....	.....	.....	.....	10,000 14 3	124 11 0	.....	.....	.....
	Prayag	10,000 12 2	10,000 4 10	.....	.....	.....	.....	.....	10,000 4 10	42 2 1	.....	.....	.....
32	Muzaffarpur	10,000 11 0	10,000 1 1	.....	.....	.....	.....	.....	10,000 1 1	68 3 5	.....	.....	.....
	Chhapra	10,000 15 9	10,000 11 4	.....	.....	.....	.....	.....	10,000 11 4	216 5 2	.....	.....	.....
	Siwan	10,000 13 1	10,000 8 2	.....	.....	.....	.....	.....	10,000 8 2	70 4 2	.....	.....	.....
	Bahawalpur	10,000 0 8	10,000 1 2	.....	.....	.....	.....	.....	10,000 1 2	273 14 6	.....	.....	.....
	Bagmati	10,000 4 4	10,000 5 7	1,264 4 7	.....	.....	.....	.....	10,000 5 7	56 13 7	.....	.....	.....
40	Lahore	10,000 13 0	10,000 13 8	.....	.....	.....	.....	.....	10,000 13 8	13 6 11	.....	.....	.....
	Mancherial	10,000 4 0	10,000 0 2	700 6 11	.....	.....	.....	.....	10,000 0 2	134 12 9	.....	.....	.....
Total		14,140,000 5 10	5,06,978 12 5	7,120 7 8	.....	.....	.....	.....	8,14,004 4 1	15,061 18 4	.....	.....	.....
Chittagong Hill Tracts		000 14 4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Southern Pargannahs		1,122 3 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
44	Sindh	00 0 8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total		1,754 7 6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
GRAND TOTAL		16,02,001 1 0	5,06,978 12 5	7,120 7 8	.....	.....	.....	.....	8,14,004 4 1	15,061 18 4	.....	.....	.....

IPTB.

WORKS.		IRRIGATION.		MISCELLANEOUS.			DISTRICTS.
Ferry tolls.	Total.	Canal tolls.	Rent of warens and slaking bungalows.	Fees, fines, and forfeitures.	Miscellaneous.	Total.	
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
.....	20 0 0	300 0 0	6,921 7 0	6,921 7 0	Hardwar
.....	45 8 0	182 3 0	20 15 3	20 15 3	Banka
.....	23 0 0	621 13 3	11 7 0	219 12 3	Roerhoom
.....	373 7 3	980 8 0	681 15 3	Midnapore
.....	368 0 0	.....	2,046 12 0	190 0 0	2,236 12 0	Hughly and Howrah
.....	70 0 0	207 6 2	3,352 5 3	3,559 11 5	24-Pernannah
.....	122 0 0	139 14 0	261 14 0	Nuddea
.....	23 0 0	268 4 3	291 4 3	Jessore
.....	0 8 0	717 12 0	717 12 0	Khowda
.....	181 7 6	13 11 0	194 8 6	M. orshelabud
.....	117 0 8	25 0 0	142 0 8	Imam-pore
.....	50 14 0	622 12 2	0 0 0	722 14 2	Rajshahi
.....	17 0 0	1,215 2 1	178 5 6	1,400 8 3	Rangpore
.....	4 12 0	29 4 6	33 16 6	Bogra
.....	658 11 6	11 0 0	669 11 6	Patna
.....	18 0 0	.....	18 0 0	Deoria
.....	313 2 0	124 4 0	628 0 0	845 6 0	Jalgaon
.....	182 17 9	30 2 8	212 20 7	Baran
.....	644 12 8	0 2 0	644 12 8	Paradeepore
.....	2,152 10 2	11 11 0	2,163 11 2	Bachrangpur
.....	372 1 0	112 2 0	484 3 0	.....
.....	1,480 0 7	1,480 0 7	.....
.....	8,302 8 0	3 0 0	1,737 8 0	1,889 5 3	3,626 13 3	.....
.....	31 10 0	20 5 2	51 15 2	.....
.....	288 8 0	148 7 1	20 0 0	436 15 1	.....
.....	3 0 0	116 10 0	204 11 0	323 11 0	.....
.....	132 8 0	157 10 6	13 7 0	302 18 6	.....
.....	117 0 0	80 0 0	2,784 8 0	2,901 8 0	.....
.....	115 0 0	2,407 12 1	20 0 0	2,627 12 1	.....
.....	154 8 0	10 8 0	270 13 6	434 11 6	.....
.....	40 10 1	40 10 1	.....
.....	784 9 0	144 5 8	928 14 8	.....
.....	388 0 0	380 0 0	768 0 0	.....
.....	1 8 0	353 8 0	38 0 0	491 8 0	.....
454 12 0	454 12 0	.....	.....	350 12 0	284 15 6	634 27 6	.....
.....	171 19 3	1,400 0 0	20 13 6	1,621 13 6	.....
.....	250 8 0	2 5 3	252 13 3	.....
.....	48 0 0	428 1 6	.....	436 1 6	.....
.....	14 8 0	28 0 0	.....	42 8 0	.....
.....	4 8 0	118 8 0	41 15 0	124 3 0	.....
.....	703 0 0	150 11 0	11 8 0	864 9 0	.....
454 12 0	454 12 0	4,900 8 0	2,478 13 3	17,082 7 1	21,119 4 3	41,607 9 1	Total.
.....	30 0 0	30 0 0	60 0 0	Chittagong Hill Tracts
.....	130 4 0	.....	102 8 0	232 12 0	Sambal Parganah
.....	4 3 11	4 3 11	Sambhoon
.....	119 4 0	30 0 0	240 12 1	389 6 1	Total.
454 12 0	454 12 0	4,900 8 0	2,508 17 3	17,112 7 1	21,359 1 2	41,907 9 6	GRAND TOTAL.

LESS DISTRICTS.

NON-CHURCH
DISTRICTS.

DISTRICTS.	Grant from Government.	STATEMENT ACCOUNTS.			Total receipts.
		Advances.	Deposits.	Total.	
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1 Bardwan	850 0 0	904 7 6	54 4 4	1,010 11 4	40,000 2 2
Barrackpore	6,416 14 8	730 0 0	277 0 0	1,037 0 0	12,443 13 6
Bishnupur	6,150 0 0	4,535 12 9	4,535 12 9	4,535 12 9	21,147 0 0
Buxar	1,000 0 0	8,000 0 0	800 0 0	9,200 0 0	52,539 3 9
5 Hooghly and Howrah	1,000 0 0	8,000 0 0	800 0 0	9,200 0 0	45,317 10 0
24-Port Blair	3,552 12 8	4,335 6 6	1,454 5 0	4,335 6 6	21,842 4 10
Kutub	727 5 6	3,507 6 9	29 0 0	3,507 6 9	21,308 14 10
Jessore	600 0 0	3,507 6 9	635 0 0	3,507 6 9	24,348 7 4
Kusumbar	57 1 3	3,507 6 9	635 0 0	3,507 6 9	20,807 0 0
16 Moorshedabad	1,000 0 0	3,507 6 9	635 0 0	3,507 6 9	20,056 8 5
Imphal	577 7 2	11,070 13 0	1,000 0 0	11,070 13 0	27,013 8 10
Rajshahi	430 0 0	11,070 13 0	1,000 0 0	11,070 13 0	21,332 6 0
Rangpur	300 0 0	1,417 6 0	1,417 6 0	1,417 6 0	25,002 14 4
18 Faria	600 0 0	3,507 6 9	635 0 0	3,507 6 9	14,074 11 6
Bagin	548 11 2	3,507 6 9	635 0 0	3,507 6 9	15,507 11 4
Jalpaiguri	125 0 0	3,507 6 9	635 0 0	3,507 6 9	4,933 6 8
Patna	1,114 0 0	3,507 6 9	635 0 0	3,507 6 9	13,810 12 4
Faridkot	1,440 3 8	3,507 6 9	635 0 0	3,507 6 9	21,893 3 3
20 Lucknow	4,051 0 6	3,507 6 9	635 0 0	3,507 6 9	20,800 12 8
Tamara	100 0 0	3,507 6 9	635 0 0	3,507 6 9	24,827 0 3
Mamersingh	1,000 0 0	3,507 6 9	635 0 0	3,507 6 9	25,133 5 1
Chittagong	1,000 0 0	3,507 6 9	635 0 0	3,507 6 9	27,006 7 5
Neerully	750 0 0	3,507 6 9	635 0 0	3,507 6 9	29,020 0 2
25 Patna	650 0 0	3,507 6 9	635 0 0	3,507 6 9	24,323 6 6
26	528 12 3	3,507 6 9	635 0 0	3,507 6 9	40,280 13 8
Simulad	1,118 12 6	3,507 6 9	635 0 0	3,507 6 9	70,022 10 0
Muzaffarpur	850 0 0	3,507 6 9	635 0 0	3,507 6 9	24,483 3 3
Dumkura	1,200 0 0	3,507 6 9	635 0 0	3,507 6 9	25,187 5 6
30 Samat	300 0 0	3,507 6 9	635 0 0	3,507 6 9	23,287 12 11
Chunapur	300 0 0	3,507 6 9	635 0 0	3,507 6 9	71,434 2 8
Manikpur	500 0 0	3,507 6 9	635 0 0	3,507 6 9	10,810 1 1
Hazratpur	700 14 7	3,507 6 9	635 0 0	3,507 6 9	20,017 2 4
Baran	325 0 0	3,507 6 9	635 0 0	3,507 6 9	22,207 6 10
32 Madia	820 0 0	3,507 6 9	635 0 0	3,507 6 9	2,508 6 7
Chittak	211 0 7	3,507 6 9	635 0 0	3,507 6 9	19,408 0 0
Boone	807 0 0	3,507 6 9	635 0 0	3,507 6 9	4,018 7 3
Indrapur	150 0 0	3,507 6 9	635 0 0	3,507 6 9	8,742 0 7
Haridwar	450 0 0	3,507 6 9	635 0 0	3,507 6 9	8,073 1 1
40	100 0 0	3,507 6 9	635 0 0	3,507 6 9	14,734 0 3
Manikpur	100 0 0	3,507 6 9	635 0 0	3,507 6 9	6,776 14 3
					4,701 2 10
Total	45,000 2 10	1,07,000 0 6	33,280 11 1	1,45,330 11 0	11,00,000 12 7
Chittagong Hill Traps	5,000 0 0	721 4 0	65 0 0	74 4 0	8,000 4 0
44	10,000 0 0	700 15 9	15 0 0	725 15 9	23,107 11 9
					10,010 3 11
Total	45,000 0 0	1,07,000 0 6	65 0 0	1,07,000 0 6	60,000 4 5
GRAND TOTAL	90,000 2 10	2,14,000 0 6	33,605 11 1	2,47,127 10 6	12,10,000 1 8

1 P.T.S.

Balance of imprests in hands of Engineers and others decreased.	Balance of uncashed cheques increased.	Total receipts, including balance.	Outlay.	Balance in treasury on 30th September 1885.	Districts.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
200 0 0	8,203 10 8	74,883 10 0	50,602 7 5	39,222 2 7	Burdwan ... 1
51 4 0	8,400 5 1	44,913 1 1	24,102 6 1	20,810 12 0	Bankura ...
134 9 0	...	41,693 3 8	19,589 15 5	22,164 2 1	Boorhoom ...
990 8 0	30,548 9 0	1,45,049 4 5	74,984 11 11	70,664 8 6	Mudnapore ...
303 15 0	14,554 10 0	80,811 10 10	71,923 11 8	8,563 4 2	Hooghly and Howrah ... 5
172 8 0	6,785 0 3	65,478 14 1	69,974 8 0	6,602 7 4	24-Pergunnahs ...
67 8 6	9,800 5 9	49,224 4 10	35,831 7 7	12,390 13 3	Nuddea ...
...	5,766 4 4	46,228 15 8	30,410 8 0	8,419 0 2	Jessore ...
...	8,907 0 0	73,285 15 11	34,925 3 9	38,260 0 2	Khoolna ...
...	...	48,434 0 6	18,770 9 5	20,654 14 1	Mooredabad ... 14
...	1,446 15 3	51,907 8 1	34,980 7 0	18,318 15 11	Dinapore ...
...	10 8 0	1,17,317 1 5	22,744 13 0	29,233 2 1	Rajshahye ...
...	2,702 10 1	30,230 7 9	42,446 12 4	64,670 5 1	Rangpore ...
...	8,101 0 0	57,081 4 2	19,414 13 7	24,824 10 2	Bohara ...
...	...	24,019 4 3	18,440 1 2	34,734 0 0	Patna ... 15
...	...	20,023 1 3	7,955 14 7	10,003 8 8	Darjeeling ...
...	8,493 11 4	1,09,227 8 8	8,516 10 5	11,470 0 0	Jalpigore ...
...	2,320 7 2	64,438 10 5	40,259 4 11	62,067 3 9	Dacca ...
...	2,546 7 9	69,680 8 8	28,757 14 11	55,741 11 6	Farrakpore ...
...	40 1 8	1,02,062 12 8	40,024 5 2	10,045 3 6	Backergunge ... 20
...	11,883 0 0	1,63,315 8 5	32,443 3 2	70,520 0 8	Tippurah ...
...	285 13 9	95,776 8 9	81,604 4 5	79,711 4 0	Mymensingh ...
...	6,426 7 7	66,791 13 10	29,554 11 4	66,180 8 5	Chittagong ...
...	...	1,08,507 10 5	24,062 0 8	22,730 9 4	Neakhelly ...
...	...	1,08,400 4 2	54,431 11 1	54,134 16 2	Patna ... 25
...	18,513 10 1	80,090 14 10	1,01,320 4 7	61,888 15 7	Gya ...
...	18,884 2 7	73,344 1 3	56,654 0 6	24,415 14 4	Mahabud ...
...	9,422 10 11	1,09,620 1 4	67,061 15 3	14,422 5 4	Moulvibazar ...
...	13,812 10 9	1,34,428 2 11	67,426 10 10	41,620 0 0	Durghanga ...
...	2,303 11 7	27,633 1 0	96,893 13 4	97,633 6 7	Saran ... 30
...	1,621 3 7	65,077 0 0	21,509 0 5	4,023 7 7	Chumpratan ...
...	2,665 13 0	95,060 0 7	52,353 0 0	23,621 15 0	Monahyr ...
...	1,609 10 0	40,242 0 9	77,894 4 3	27,185 12 4	Blugulpur ...
...	1,881 8 6	59,083 10 3	20,254 13 4	19,959 2 10	Purneah ...
...	4,208 2 8	43,631 3 8	22,023 9 2	14,653 0 4	Maldah ... 35
...	1,901 7 3	18,425 4 11	10,353 0 1	11,507 10 5	Cuttack ...
...	6,127 8 3	34,270 10 0	17,527 0 1	2,071 11 10	Pooree ...
...	4,839 11 0	23,633 15 8	18,109 14 11	14,713 3 11	Balasore ...
...	8,600 1 8	58,110 14 6	26,350 12 8	7,444 0 9	Hissaribagh ...
...	...	23,330 13 10	7,171 5 10	11,796 2 3	Beharibhanga ...
...	...	...	...	17,565 10 0	Manbhoom ... 40
7,800 8 8	2,10,780 13 5	28,35,618 13 6	16,26,517 8 0	12,56,999 4 6	Total.
12 0 2	...	6,454 8 7	4,312 0 11	2,112 7 8	Chittagong Hill Tracts ...
1,000 4 2	5,127 4 6	40,863 8 10	21,573 12 3	24,949 12 7	Southern Pergunnahs ...
...	...	10,045 9 8	2,009 15 0	7,945 10 2	Singbhoom ... 44
1,818 10 8	5,127 4 6	63,393 11 1	19,315 13 8	34,077 14 5	Total.
9,828 8 1	2,15,903 1 11	29,46,910 7 7	10,54,833 0 8	14,92,077 2 11	GRAND TOTAL.

Case Districts.

Sub-Cases Districts.

EXPENDITURE

Districts.	REFUNDS.			PROVINCIAL RATES.	ADMINISTRATION.			Total.
	Comm.	Other receipts.	Total.		Establishment and con- tingencies of office of collection.	Establishment and con- tingencies of Committee's office.	Percentage cost of estab- lishment for offices of account and control.	
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1 Bardwan	.....	.....	.....	2,108 12 0	430 11 4	990 9 10	1,421 5 2	.....
Bankura	.....	2 11 9	2 11 9	2,181 5 11	216 14 0	311 13 0	2,508 11 0	.....
Bengal	.....	.....	.....	518 4 0	331 4 9	473 2 8	861 7 2	.....
Medinipur	.....	48 7 0	48 7 0	1,341 8 0	1,210 8 9	1,208 4 8	2,478 15 2	.....
5 Hooghly and Howrah	2,275 12 6	45 0 0	2,320 12 6	7,881 5 0	430 14 3	1,314 8 1	1,745 4 0	.....
24 Pargannas	.....	.....	.....	1,923 12 8	436 0 0	870 7 6	1,514 0 3	.....
Nuddea	40 2 7	.....	40 2 7	853 15 3	404 0 0	550 14 8	954 14 3	.....
Jessore	.....	.....	.....	503 14 9	728 15 8	750 15 0	1,478 15 5	.....
Khordha	.....	.....	.....	574 1 7	303 8 0	500 2 8	877 10 11	.....
10 Measchabad	6 8 0	.....	6 8 0	690 8 0	223 5 0	512 15 4	766 4 4	.....
Dumraon	.....	0 4 0	0 4 0	671 7 7	270 0 0	566 10 0	814 10 0	.....
Rupahia	.....	131 0 3	131 0 3	1,245 11 8	301 6 0	643 15 7	1,549 15 7	.....
Kungpore	1,045 1 0	601 8 0	1,646 9 0	1,592 15 10	1,320 7 0	904 8 11	2,374 15 11	.....
Hogra	.....	.....	.....	843 2 5	247 10 0	523 18 8	814 10 0	.....
15 Patna	25 2 3	46 10 3	71 12 6	1,177 4 3	307 0 0	300 10 5	1,484 10 5	.....
Bahadur	.....	.....	.....	240 12 6	333 0 0	241 15 5	574 15 5	.....
Delwa	.....	.....	.....	180 0 8	358 15 0	288 0 11	526 15 11	.....
25 Patna	64 4 9	5 15 0	70 0 0	2,560 15 2	484 15 6	762 9 0	3,306 15 2	.....
Chhapra	.....	10 13 9	10 13 9	3,473 14 5	387 0 0	425 7 11	3,885 14 5	.....
20 Backenunge	.....	187 2 0	187 2 0	5,000 11 10	471 15 0	741 11 3	5,812 11 3	.....
Tupera	.....	57 0 0	57 0 0	1,632 2 2	406 12 0	702 0 8	2,140 2 2	.....
Muzaffargarh	.....	.....	.....	3,801 4 3	551 4 8	1,233 6 1	5,585 4 3	.....
Chittagong	64 13 3	.....	64 13 3	4,980 15 11	1,310 1 5	1,810 1 5	7,001 15 11	.....
Nakhal	.....	.....	.....	658 2 0	468 13 0	620 12 10	1,746 13 0	.....
25 Patna	.....	40 15 0	40 15 0	1,447 5 7	1,023 5 3	1,542 1 10	2,970 5 3	.....
Chhapra	.....	32 8 6	32 8 6	1,220 0 0	882 13 10	1,755 14 0	2,834 13 10	.....
Madhupur	.....	.....	.....	978 14 0	763 0 0	1,386 8 0	2,127 14 0	.....
Barh	.....	.....	.....	1,276 10 2	940 3 0	1,240 4 4	2,256 10 2	.....
30 Barh	71 9 7	.....	71 9 7	1,139 2 7	414 0 0	2,223 11 5	2,676 2 7	.....
Chhapra	.....	.....	.....	960 8 0	791 3 7	1,323 3 6	2,114 0 1	.....
Chhapra	.....	.....	.....	452 11 8	240 0 0	630 9 11	1,323 3 6	.....
Chhapra	.....	.....	.....	1,008 8 0	613 12 0	1,374 13 8	2,395 12 0	.....
Chhapra	.....	.....	.....	915 11 0	501 0 3	1,266 7 0	1,716 11 0	.....
Chhapra	.....	27 5 6	27 5 6	650 12 0	362 14 0	520 11 8	1,532 12 0	.....
30 Chhapra	.....	.....	.....	902 7 0	240 2 0	302 15 1	1,444 2 0	.....
Cuttack	.....	87 6 5	87 6 5	4,072 0 10	225 0 0	525 7 3	4,822 7 3	.....
Prodd	.....	.....	.....	1,221 3 2	405 2 7	157 0 8	1,783 3 2	.....
Chhapra	.....	.....	.....	3,215 13 6	270 1 8	190 11 4	4,525 13 6	.....
Chhapra	.....	.....	.....	283 7 0	261 2 0	845 3 2	1,349 7 0	.....
Chhapra	.....	.....	.....	554 8 0	85 12 0	762 5 2	1,381 8 0	.....
40 Chhapra	.....	0 5 11	0 5 11	840 15 1	593 0 0	212 4 0	1,445 15 1	.....
Chhapra	.....	.....	.....	.....	.....	.....	.....	.....
Total	3,509 6 5	1,415 4 11	4,924 11 4	67,860 3 5	19,880 10 11	1,267 13 10	81,156 4 2	.....
Chittagong Hill Tracts	.....	.....	.....	.....	49 15 0	.....	49 15 0	.....
24 Bengbhoon	.....	.....	.....	.....	212 10 3	.....	212 10 3	.....
Total	.....	.....	.....	.....	261 15 3	.....	261 15 3	.....
GRAND TOTAL	3,509 6 5	1,415 4 11	4,924 11 4	67,860 3 5	20,141 5 8	1,267 13 10	81,418 4 1	.....

DITURN.

STATIONERY.		PUBLIC WORKS.						DISTRICTS.	
Stationery and printing.	Original Works.	Repairs.	Establishment.	Tools and plant.	Toll and ferry establishment and contingencies.	Establishment of Divisional Superintendent of Works.			
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.		
25 2 0	648 8 8	25,086 6 6	2,437 12 4	76 15 0	8,253 0 0	Bardwan	1		
371 13 2	4,492 0 0	10,189 15 6	1,504 8 6	200 0 0	2,534 0 0	Bardhaman	1		
124 7 6	944 8 8	6,264 15 0	2,447 6 0	.....	2,210 0 0	Barrackpore	1		
70 7 6	4,681 10 0	56,039 14 6	3,500 15 0	231 0 6	1,692 0 0	Bhadrabad	1		
341 10 9	2,095 2 0	47,744 3 9	4,152 10 3	235 1 0	.....	Bhowly and Howrah	5		
400 15 3	.....	60,204 18 3	4,600 8 6	561 4 6	.....	24 Pergunnahs	10		
73 10 9	1,831 10 6	24,453 8 8	2,320 3 5	52 8 0	.....	Burdwan	1		
180 13 4	6,304 14 1	14,774 8 6	3,903 4 0	833 10 9	.....	Calcutta	1		
305 8 0	12,269 2 9	15,203 4 3	1,975 9 0	726 0 0	1,200 0 0	Chittagong	1		
129 7 0	157 0 0	13,100 2 11	2,620 8 5	9 8 3	.....	Dacca	1		
144 14 0	2,174 14 0	23,043 0 2	2,100 2 9	533 11 0	.....	Faridkot	1		
24 6 6	811 11 2	12,080 2 0	2,012 10 3	129 6 6	.....	Guwahati	1		
40 4 1	20,333 14 11	17,435 2 3	3,540 1 9	466 8 6	.....	Haridwar	1		
.....	85 0 8	6,512 2 0	1,706 6 7	14 3 3	.....	Howrah	1		
35 3 9	1,040 4 8	7,451 13 7	2,041 4 6	304 1 3	.....	Imphal	1		
10 2 8	.....	3,407 11 4	921 0 0	.....	.....	Imphal	1		
26 5 3	857 10 9	3,107 15 0	1,744 0 0	.....	.....	Imphal	1		
169 10 11	18,300 11 0	12,184 14 0	2,187 6 3	9 10 0	.....	Imphal	1		
4 0 3	14,000 3 0	3,424 3 7	2,204 0 9	6 0 0	.....	Imphal	1		
123 11 10	19,032 14 3	10,030 8 0	2,614 14 0	0 8 0	2,000 0 0	Imphal	1		
374 13 9	11,559 5 8	14,804 15 3	2,854 4 0	.....	.....	Imphal	1		
41 7 9	26,588 13 3	14,024 3 3	4,855 4 3	70 0 0	.....	Imphal	1		
268 11 7	6,742 7 9	17,885 6 4	4,161 3 5	391 6 8	.....	Imphal	1		
50 15 9	9,744 14 8	17,667 2 10	2,800 13 6	90 12 3	.....	Imphal	1		
27 5 0	11,407 4 3	14,057 5 6	4,050 2 0	693 2 3	.....	Imphal	1		
115 0 0	57,428 14 10	11,785 12 2	7,412 8 6	5,180 5 7	.....	Imphal	1		
211 3 0	4,319 4 2	31,617 15 6	6,138 12 0	363 14 9	.....	Imphal	1		
74 12 6	30,046 11 1	10,040 0 1	6,597 7 8	82 4 3	.....	Imphal	1		
82 8 0	8,325 2 3	22,840 6 14	3,774 12 6	54 3 0	.....	Imphal	1		
636 14 11	20,770 13 3	26,033 5 2	5,865 7 0	977 11 6	.....	Imphal	1		
1 9 6	2,922 4 3	11,407 13 5	1,818 10 0	41 3 0	.....	Imphal	1		
15 12 0	21,270 13 2	18,043 7 3	5,064 10 10	40 3 0	.....	Imphal	1		
60 6 0	17,380 8 5	32,503 1 2	6,184 15 0	251 12 9	.....	Imphal	1		
4 4 3	5,395 0 3	17,130 15 14	3,370 2 9	31 2 0	.....	Imphal	1		

EXPEN

Districts.	PUBLIC WORKS.		IRRIGATION.		MISCELLANEOUS.			Contribution to Provincial Government.
	Total.		Canal toll establishment and contingencies.	Staging bunds, low establishment and contingencies.	Staging bunds, low partly construction and repairs.	Miscellaneous.	Total.	
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1 Burdwan	52,338 11 6	...	...	...	...	...	...	...
Bankura	10,482 8 0	...	...	71 10 8	371 8 0	47 7 0	409 2 0	...
Bowdipore	11,756 11 0	...	...	33 0 0	...	043 8 0	976 8 0	...
Malinapore	02,511 8 9	...	...	...	...	57 8 0	57 8 0	...
6 Hooghly and Howrah	54,380 1 0	...	...	...	...	...	...	...
24 Perambur	54,380 12 3	...	...	...	...	381 1 6	381 1 6	...
Nadwa	28,005 14 0	...	...	73 0 0	154 14 0	044 10 0	472 8 0	...
Jessore	24,705 5 3	...	...	201 8 0	410 10 3	...	621 3 0	...
Khordha	20,457 0 0	...	...	...	...	...	...	...
10 Meerutabad	15,899 9 1	...	...	...	...	...	...	...
Dumra	20,578 5 5	...	...	...	...	...	...	...
Imphaliye	15,436 13 5	...	...	...	...	...	...	...
Rangpur	1,187 13 1	...	...	27 4 0	...	...	413 4 0	...
Bogra	8,067 11 6	...	...	78 8 0	28 13 0	...	207 6 0	...
15 Patna	10,849 7 9	...	...	...	...	...	...	...
Barh	4,728 11 4	...	...	...	...	...	...	...
Jalpaiguri	5,089 9 0	...	...	84 0 0	4 14 0	32 1 0	120 15 0	...
Imphaliye	25,323 9 6	...	...	...	...	...	...	...
Imphaliye	22,045 9 4	...	...	...	...	...	...	...
20 Jharkhand	20,484 15 0	...	...	...	...	...	...	...
Tipperah	22,518 12 0	...	...	...	...	...	...	...
Myinsingh	01,112 12 7	...	...	...	...	...	...	...
Chittagong	20,330 8 2	...	...	...	...	...	...	...
Naikholly	30,439 11 3	...	...	...	...	...	...	...
26 Patna	30,600 10 0	...	...	600 0 0	2,338 2 4	...	2,937 2 4	...
Gya	33,676 3 7	...	...	...	...	...	...	...
Shahabad	40,337 2 0	...	...	133 7 0	43 10 7	...	177 1 7	...
Meerut	50,625 14 0	...	...	143 0 0	237 5 11	180 9 4	600 15 3	...
Burhanpur	26,642 14 9	...	...	81 8 0	2,716 1 3	...	2,797 9 3	...
30 Saran	06,380 14 0	...	...	52 5 0	104 9 0	15 4 9	172 9 9	...
Champan	15,785 11 1	...	...	...	...	...	...	...
Monohar	45,538 1 3	...	...	...	...	...	...	...
Rhazipur	00,206 2 4	...	...	...	52 12 0	...	52 12 0	...
Parvath	25,972 7 7	...	...	...	...	1 11 0	1 11 0	...
25 Malda	15,227 16 11	...	...	...	...	...	...	...
Cuttack	26,776 0 0	...	...	108 8 0	966 3 5	...	1,074 11 5	...
Brahm	13,350 16 2	...	...	25 0 0	816 9 7	...	841 9 7	...
Balesar	13,169 7 11	...	...	27 0 0	...	...	27 0 0	...
Hazaribagh	11,787 9 9	...	...	27 0 0	...	...	27 0 0	...
40 Jharkhand	22,603 2 8	...	...	44 7 3	181 10 11	...	226 2 3	...
Manikpur	5,803 4 1	...	...	...	108 9 4	...	108 9 4	...
Total	12,21,624 0 2	...	...	1,900 3 3	8,076 14 1	2,323 14 1	12,300 16 5	...
Non-Ced Districts.								
Chittagong Hill Tracts	4,220 5 0	...	...	...	...	...	...	...
South Pargannas	10,947 7 6	...	...	173 4 3	30 0 0	...	203 4 3	...
44 Nalgonda	1,968 11 5	...	...	...	...	...	...	...
Total	26,176 7 11	...	...	173 4 3	30 0 0	...	203 4 3	...
GRAND TOTAL	12,47,800 8 1	...	...	2,133 9 0	8,112 14 7	2,323 14 1	12,570 4 2	...

ROAD FUND.

Road Committees for the Fourth Quarter of the Cess Year 1884-85,

September 1885.

DITUR.

STANDARD ACCOUNTS.			Total expenditure.	Balance of imposts in hands of Engineers and others increased.	Balance of uncashed cheques decreased.	Total outlay.	Districts.
Advances.	Deposits.	Total.					
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
614 0 0	141 8 9	755 8 9	90,082 7 5	.....	.....	36,022 7 5	Burdwan
1,445 0 0	.....	1,445 0 0	24,102 5 1	.....	.....	24,102 5 1	Bankura
5,570 0 0	.....	5,570 0 0	19,585 5 11	.....	3 9 6	19,588 12 5	Beerbhoom
4,400 4 6	.....	4,404 4 6	74,084 11 11	.....	.....	74,084 11 11	Midnapore
6,111 2 1	1,214 0 0	7,325 2 1	71,923 11 4	.....	.....	71,923 11 4	Hoochly a. d. Howrah
4,301 13 0	17 9 3	4,318 12 3	50,074 6 9	.....	.....	50,074 6 9	24-Paraganahs
1,248 4 9	.....	1,248 4 9	35,881 7 7	.....	.....	35,881 7 7	Nuddea
3,310 0 0	290 0 0	3,600 0 0	30,819 8 0	.....	.....	30,819 8 0	Jessore
300 0 0	.....	300 0 0	34,923 9 11	.....	.....	34,923 9 11	Khooia
2,707 11 0	.....	2,707 11 0	17,282 5 5	.....	84 3 0	18,779 8 5	Moorshedabad
4,037 12 3	.....	4,037 12 3	33,880 4 0	.....	211 2 3	34,090 7 0	Dinapore
33,053 6 2	2,804 7 8	35,857 13 5	22,734 6 0	.....	.....	22,734 6 0	Rajshahye
1,092 8 0	.....	1,092 8 0	42,446 12 4	.....	.....	42,446 12 4	Rungpore
5,511 14 0	.....	5,511 14 0	10,414 13 7	.....	.....	10,414 13 7	Rogra
400 0 0	.....	400 0 0	18,346 11 2	.....	.....	18,346 11 2	Patna
1,087 7 9	.....	1,087 7 9	6,000 3 2	.....	1,967 11 5	7,303 14 8	Darjeeling
5,018 0 0	14,031 14 4	19,049 14 4	8,381 4 11	.....	154 5 0	8,535 10 5	Jalpigoree
945 11 0	1,044 6 3	2,000 1 3	40,280 4 11	.....	.....	40,280 4 11	Dacca
10,292 11 9	1,734 5 6	12,026 1 5	24,737 14 11	.....	.....	24,737 14 11	Furteedpore
14,846 15 3	2,181 0 0	17,027 15 3	50,024 5 2	.....	.....	50,024 5 2	Backergunge
2,713 0 0	956 12 0	3,669 12 0	32,442 3 2	.....	.....	32,442 3 2	Tippurah
1,449 9 10	74 0 0	1,523 9 10	33,604 4 5	.....	.....	33,604 4 5	Mymensingh
2,024 10 1	4,849 0 0	6,873 10 1	30,594 11 4	.....	.....	30,594 11 4	Chittagong
12,527 1 8	117 8 0	12,644 9 8	31,052 0 5	.....	4,407 2 6	35,459 2 1	Nowkholly
4,100 5 0	133 0 0	4,233 5 0	53,903 8 7	.....	1,187 12 0	55,090 11 1	Patna
20 0 0	235 3 8	255 3 8	1,00,000 0 0	.....	.....	1,00,000 0 0	Gya
23,074 3 10	.....	23,074 3 10	57,901 15 3	.....	.....	57,901 15 3	Shahabad
26,150 5 0	60 0 0	26,210 5 0	67,330 10 10	.....	.....	67,330 10 10	Moufferpore
4,304 0 0	.....	4,304 0 0	94,905 13 4	.....	.....	94,905 13 4	Durhhunga
8,304 11 0	.....	8,304 11 0	21,509 9 5	.....	.....	21,509 9 5	Sarun
9,801 14 11	6,500 8 3	16,301 12 4	32,555 6 0	.....	.....	32,555 6 0	Chumparan
1,084 0 7	.....	1,084 0 7	77,894 4 3	.....	.....	77,894 4 3	Mongayr
3,041 1 3	.....	3,041 1 3	29,280 1 1	22 13 3	.....	29,292 13 4	Rhagapour
.....	.....	.....	17,419 3 11	.....	.....	17,419 3 11	Purneah
.....	.....	.....	32,023 9 3	.....	.....	32,023 9 3	Maidah
.....	.....	.....	10,363 9 1	.....	.....	10,363 9 1	Cuttack
.....	.....	.....	17,567 0 1	.....	.....	17,567 0 1	Pooree
187 7 7	.....	187 7 7	16,100 14 11	.....	.....	16,100 14 11	Balasore
3,825 12 9	25 0 0	3,850 12 9	55,850 4 9	.....	.....	55,850 4 9	Haarbagh
1,230 5 0	579 0 0	1,809 5 0	7,471 3 10	491 7 6	.....	8,350 12 3	Lehardum
.....	.....	.....	.....	.....	.....	7,471 3 10	Mashhoon
2,17,223 14 10	56,703 5 1	2,43,927 1 11	14,17,207 6 1	514 3 9	9,705 14 2	16,26,617 8 0	Total.
60 6 8	.....	60 6 8	4,342 0 11	.....	.....	4,342 0 11	Chittagong Hill Tracts
1,344 3 9	.....	1,344 3 9	11,673 12 3	.....	.....	11,673 12 3	Sonthal Pergunnahs
.....	.....	.....	2,090 6 9	9 10 9	.....	2,099 15 6	Singhoon
4,424 10 5	.....	4,424 10 5	28,304 1 11	9 10 9	.....	28,313 12 5	Total.
2,16,708 9 2	56,708 5 1	2,63,417 12 4	14,45,513 5 0	523 10 5	9,705 14 2	16,54,803 4 5	GRAND TOTAL.

Can Districts.

Non-Can Districts.

E. T. ATKINSON,

Accountant-General, Bengal.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government during the week ending the 6th March 1886.

No.	District, and date of return.	Rainfall at Sadar Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.			
<i>Western Districts.</i>			
BURDWAN DIV.	1 Burdwan. ....	.....	Report not received.
	2 Bankoora, Mar. 6 '86	Nil	Weather—getting warmer. Sugarcane is being pressed. All winter crops are being gathered with a good outturn. Public health good.
	3 Beerbhoom, .. 6 ..	Nil	Weather—warm for the season of year. Cold-weather crops are being gathered; outturn fair. Food-grains cheap. Health of district good.
	4 Midnapore, .. 6 ..	Nil	Weather—warm. Outturn of <i>rubbee</i> crops generally good. Prospects of <i>boro</i> rice mostly fair. Public health normal. Cholera still lingers in places.
	5 Hooghly, .. 6 ..	0.51	Weather—very hot. State and prospects of crops good. A sharp hail-storm on the evening of the 4th, which appears to have been limited to the town of Hooghly; no damage reported, though the hail-stones were unusually large. A few cases of cholera and small-pox reported.
	Howrah, .. 8 ..	0.07	Weather—somewhat hot and close till rain fell, after which temperature fell considerably. State and prospects of crops favourable in all respects.
<i>Central Districts.</i>			
PURBHOON DIV.	6 14-Pergha, Mar. 8 '86	Nil	Weather—seasonable; mornings foggy. Prospects satisfactory. Harvesting of cold-weather crops continues; yield estimated at 14 annas. Public health good. Cholera abating.
	7 Naddea, .. 6 ..	Nil	Weather—very hot, but for the last two days the heat has been much less. <i>Rubbee</i> crops have generally given a large outturn, and, prices being high, it is an uncommonly good agricultural season. Wheat and gram promise well. Complete absence of rain is delaying the tillage of lands for <i>aus</i> rice. Public health good. Cholera sporadic, but not severe anywhere.
	8 Khoolna, .. 6 ..	Nil	Weather—days hot, nights cool; wind from the south. <i>Boro</i> rice doing well. No other crops on the ground. Public health good.
	9 Jessore, .. 6 ..	0.18	Weather—getting hot. Harvesting of winter crops has not yet been completed. Price of rice stationary. Cholera prevalent in the Bongoug, Sadar, and Jhenida sub-divisions.
	10 Moorsshedabad, .. 6 ..	Nil	Weather—seasonable. Prospects of cold-weather crops favourable. Reaping has commenced. Price of rice stationary. Public health good.
	11 Dinagepore, Mar. 6 '86	Nil	Temperature rising rapidly; clouds hanging about. Cold-weather harvest closed. Land is being prepared for early rice. Rice selling at from 17 to 25 seers per rupee.
RAJSHAHIE DIV.	12 Rajshahya, .. 6 ..	Nil	Weather—sultry during early part of the week; cooler now from partial rain. <i>Til</i> and <i>jute</i> are being sown. Harvesting of wheat and barley just begun. Rain generally wanted. Public health good.
	13 Rangpore, .. 6 ..	Nil	Weather—very dry and hot with strong west wind. Prospects of <i>cheena</i> and <i>kaos</i> fair. <i>Aus</i> is being sown. No crops in the field, except wheat and a few pulses, which are being gathered. Tobacco is also being gathered. Public health continues good.
	14 Bogra, .. 6 ..	Nil	Weather—very warm in the day. Ploughing for <i>aus</i> cultivation continues. Transplanting of <i>boro</i> rice going on. Pulses doing fairly. Rain will improve prospects.
	15 Pabna, .. 6 ..	0.06	A slight shower on the night of 4th. Crops continue to do well. <i>Rubbee</i> is being harvested.
	16 Darjeeling, .. 6 ..	0.18	Weather—bright and cool. State and prospects of crops good.
	17 Jalpigore, .. 6 ..	Nil	Weather—getting very hot. Dry west winds. A little rain would do good and facilitate ploughing. Tobacco cutting still going on.
<i>Eastern Districts.</i>			
DAWA DIVISION.	18 Dacca, Mar. 6 '86	0.54	Weather—seasonable. Pulses are being gathered. Cultivation for the next paddy crop going on. Pressing of sugarcane continues. <i>Boro</i> rice needs rain. Public health good.
	19 Farreadpore, .. 6 ..	Nil	Weather—hot with south wind. The late rain in the north has much benefited the crops. <i>Rubbee</i> generally has suffered for want of rain. Public health fair.
	20 Backergunge, .. 4 ..	Nil	Weather—now and then cloudy; otherwise seasonable. Prospects of crops good. General health indifferent.
	21 Mymensinga, .. 5 ..	Nil	Weather—hot. State and prospects of crops fair. Rain wanted for <i>boro</i> rice, and to facilitate ploughing for <i>aus</i> crop.
	22 Chittagong, Mar. 9 '86	Nil	Weather—hot. Heavy thunder-storm with hail in north of district on 6th. Prospects of crops continue fair. Prices steady. Public health good, notwithstanding a few sporadic cases of cholera.
	23 Noakhali, .. 5 ..	Nil	Temperature warm. Sky overclouded and fresh southerly breeze. Cold-weather crops have suffered from want of rain. Some cholera in Rangunge and small-pox in Fenny.
CHITTAGONG DIV.	24 Tipperah, .. 4 ..	Nil	Weather—sultry with high winds. Rain urgently needed to admit of <i>aus</i> rice being sown. Cold-weather crops are being rapidly harvested; outturn generally fair. Public health unusually good.
	25 Chittagong Hill Tracts, .. 2 ..	Nil	Weather—becoming warmer daily. Cloudy this morning (2nd). High wind from south and south-west. <i>Joom</i> cutting still continues. Tobacco and other crops on the ground doing well.
	Hill Tipperah, .. 8 ..	Nil	Weather—cloudy with high southerly wind. Rain wanted. Sugarcane is still being cut. Hooping of tobacco commenced. Lands are being prepared for <i>aus</i> paddy. Public health good.

No.	District, and date of return.	Rainfall at Muller Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BHAR.			
PURA DIV.	26 Patna, Mar. 6 '86	Nil	Weather—cold. Prospects of <i>rubber</i> and poppy crops good. Gathering of <i>rubber</i> and extraction of opium going on. Public health good.
	27 Uja, " 6 "	Nil	Hot winds have begun. <i>Rubber</i> and poppy crops doing very well. Some of the <i>rubber</i> crops are being harvested. Sugarcane is being pressed; crop good. Prices lower than last year.
	28 Shahabad, " 6 "	Nil	Weather—seasonable. <i>Rubber</i> crops are being harvested. Pressing of sugarcane in progress. Prices stationary. Public health good.
	29 Durbhanga, " 6 "	Nil	Weather—getting warm. Harvesting of <i>rubber</i> crops has commenced in places. Tobacco is being reaped and is expected to yield a good return. Indigo sowing is going on. Poppy is doing well. Prices remain stationary. Public health generally good.
	30 Muzaffarpore, " 6 "	Nil	Weather—fine. <i>Rubber</i> crops excellent and ripening satisfactorily. Appearances of blight have been noticed in the centre and north of the district, and the poppy capsules do not yield as freely as might have been expected. Public health good.
	31 Baran, " 6 "	Nil	Weather—hotter than the preceding week; sky clear. Prospect of <i>rubber</i> excellent. Harvesting of peas and linseed commenced. Pressing of sugarcane in full progress. Gathering of opium and sowing of <i>cheena</i> begun. Public health good.
	32 Champaran, " 6 "	Nil	Weather—getting hot. Prospects of <i>rubber</i> and poppy crops continue good. Prices stationary. Public health good.
	33 Mungbhar, Mar. 6 '86	Nil	Weather—seasonable, but high west winds. Crops doing well. Two or three cases of small-pox reported, but public health generally good.
BHOJPUR DIV.	34 Bhagulpore, " 6 "	Nil	Weather—getting warm with west wind. Conker since 5th. Prospects of <i>rubber</i> very good. Prices rising except on the north bank of the Ganges.
	35 Purneah, " 6 "	Nil	Weather—rather hot for the season. <i>Rubber</i> crops are doing well. Public health good.
	36 Maldah, " 6 "	Nil	Weather—fine and warm with westerly winds. Nights still cold. Prospects of <i>rubber</i> crops still favourable. Rain wanted for <i>boro</i> paddy in station Goroia and Bamonkola outpost. Price of rice ranging from 16 to 22 seers per rupee. Public health generally good.
	37 Sonthal Perghe, " 6 "	Nil	Weather—mornings cool and days hot. <i>Boro</i> rice in <i>chittack</i> is being transplanted. <i>Mohua</i> is in flower. Cases of small-pox still reported from Rajmahal; otherwise public health fair.
ORISSA.			
ORISSA DIV.	38 Cuttack, Mar. 5 '86	Nil	Weather—seasonable and hot. <i>Dalsa</i> rice doing well. <i>Rubber</i> harvest nearly complete with moderate outturn. Price of common rice stationary. Public health generally good, with the exception of sporadic cases of cholera on the part of the coast which suffered from the storm-wave of last September.
	39 Pooree, " 4 "	Nil	Weather—seasonable. Late <i>sarad</i> rice is still being threshed. <i>Dalsa</i> rice doing well. <i>Rubber</i> crops are being gathered. Holier works going on in the Chitka tracts. Common rice sells at an average of 20 seers 8 chittacks per rupee in the Sudder sub-division, and 19 seers 5 chittacks in the Khorde sub-division. Cases of cholera are still reported from the mofussil.
	40 Balasore, " 5 "	0.38	Weather—getting warm. Ripening of <i>rubber</i> crops still continues at places. Prospects of mango crop favourable. With the exception of a few sporadic cases of cholera here and there, public health generally good.
CHOTA NAGPORE.			
South-West Frontier Agency.			
	41 Haseeribagh, Mar. 5 '86	Nil	Weather—bright and clear; getting warm. <i>Rubber</i> crops are being harvested with good outturn. Mango and <i>mohua</i> flowering and promising well. Poppy has sustained some damage from strong west winds. Health of people and cattle good.
	42 Lehardegga, " 6 "	Nil	Weather—seasonable. Prospects of <i>rubber</i> crops fair. Prices of food-grains generally steady. Fever reported from thanas Balamatu and Chaintap; otherwise public health good.
	43 Singhboom, " 6 "	Nil	Weather—getting very hot. <i>Rubber</i> crops ripening; reports very favourable. Prices steady. Chicken-pox prevalent in Chyebussa town; otherwise general health good.
	44 Masboom, " 6 "	Nil	Weather—warm with strong westerly wind. Gram, mustard and cereals are being reaped; outturn good. Coarse rice sells at from 22 to 23 seers per rupee. Cattle-disease reported from several villages in the Manbazar thana. Public health good.

Published for general information.

CALCUTTA, REVENUE DEPT.;
The 9th March 1886.P. NOLAN,
Offy. Secretary to the Govt. of Bengal.

The following Statement shows the Quantities of the Principal Staples of Traffic imported into Calcutta from the Interior during the month of October 1885.

IMPORTS INTO CALCUTTA.

[illegible]

* One muid of paddy is equivalent to 25 muid of rice

† Excludes of lign obtained by local manufacture.

The Sea-borne Trade of Calcutta in these Staples during the month of October 1885 was as follows. —

[illegible]

The following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic imported into Calcutta during the month of October 1885.

IMPORTS INTO CALCUTTA

Specification of Routes.	FOOD-STAPLES.					FIBRE PRODUCTS.				OILSEEDS.		SUGAR.		TOBACCO.	
	Rice.	Paddy.	Wheat.	Gram and other pulses.	Cashew (seed).	Jute.	Gunny.	Linum.	Mustard seed.	Ten. Indica.	Cotton, raw.	Silk, raw.	Drum-stick.	Other.	Other.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Country boats	5,57,700	63,700	48,800	28,607	16,931	8,93,320	91,700	1,40,000	81,000	10,774	512	14,925	30,700	10,200	10,200
From India	21,505	405	20	400	400	3,100	10,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
From Eastern Bengal State Railway	49,324	1,083	9,09,083	2,08,574	10,412	1,000	89,700	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
From other ports	38,957	6,614	70	5,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Total of 1885	7,08,550	80,600	1,05,070	34,020	21,231	20,54,000	1,40,000	1,40,000	1,00,000	1,25,000	24,570	2,400	30,210	44,571	44,571
Total of 1884	7,10,000	2,41,172	1,50,271	1,402	50,225	23,91,000	1,40,000	1,40,000	1,00,000	1,14,000	28,781	2,501	33,800	35,331	35,331

The following Statement shows the Values, Quantities, and Numbers of the Principal Staples of Traffic exported Inland from Calcutta during the month of October 1885.

EXPORTS FROM CALCUTTA.

Specification of Routes.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny-bags.	Whither exported.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.				European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.		Rs.	Rs.	Mds.	Mds.	Mds.	No.
Country boats	3,48,716	1,020	30	1,000	20,000	20,000	Howrah	3,48,716	1,020	30	1,000	20,000	20,000
From India	2,79,018	5,170	110	200	20,000	20,000	Howrah	2,79,018	5,170	110	200	20,000	20,000
From Eastern Bengal State Railway	1,11,800	2,000	20	100	20,000	20,000	Howrah	1,11,800	2,000	20	100	20,000	20,000
From other ports	1,00,000	1,000	10	100	20,000	20,000	Howrah	1,00,000	1,000	10	100	20,000	20,000
Total of 1885	5,60,516	8,190	160	400	60,000	60,000	Howrah	5,60,516	8,190	160	400	60,000	60,000
Total of 1884	5,60,516	8,190	160	400	60,000	60,000	Howrah	5,60,516	8,190	160	400	60,000	60,000
Country boats	3,48,716	1,020	30	1,000	20,000	20,000	Howrah	3,48,716	1,020	30	1,000	20,000	20,000
From India	2,79,018	5,170	110	200	20,000	20,000	Howrah	2,79,018	5,170	110	200	20,000	20,000
From Eastern Bengal State Railway	1,11,800	2,000	20	100	20,000	20,000	Howrah	1,11,800	2,000	20	100	20,000	20,000
From other ports	1,00,000	1,000	10	100	20,000	20,000	Howrah	1,00,000	1,000	10	100	20,000	20,000
Total of 1885	5,60,516	8,190	160	400	60,000	60,000	Howrah	5,60,516	8,190	160	400	60,000	60,000
Total of 1884	5,60,516	8,190	160	400	60,000	60,000	Howrah	5,60,516	8,190	160	400	60,000	60,000

* As per tariff declaration value.

The following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic exported from Calcutta during the month of October 1885.

Specification of Routes.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
Country boats	4,04,701	2,000	3,000	4,000	4,000	4,000
From India	1,11,800	1,000	1,000	1,000	1,000	1,000
From Eastern Bengal State Railway	1,11,800	1,000	1,000	1,000	1,000	1,000
From other ports	1,11,800	1,000	1,000	1,000	1,000	1,000
Total of 1885	4,04,701	2,000	3,000	4,000	4,000	4,000
Total of 1884	4,04,701	2,000	3,000	4,000	4,000	4,000

STATEMENT SHOWING THE STOCKS OF RICE IN AND AROUND CALCUTTA.

NAME OF BANK.	STOCK IN MARKET COMPARED ON—										
	1st week of Mar. 1933.	1st week of April 1933.	1st week of May 1933.	1st week of June 1933.	1st week of July 1933.	1st week of August 1933.	1st week of Sept. 1933.	1st week of Oct. 1933.	1st week of Nov. 1933.	1st week of Dec. 1933.	1st week of Jan. 1934.
Bank of America	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of New York	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of Montreal	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of Toronto	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of the South	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of the West	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of the North	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of the East	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of the Middle	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of the South	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of the West	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of the North	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of the East	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of the Middle	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of the South	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of the West	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of the North	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of the East	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of the Middle	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of the South	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of the West	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of the North	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of the East	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Bank of the Middle	100,000	100,000	100,000	100,0							

P. NOLAN,
Offy. Secretary to the Govt. of Bengal.

STATISTICAL INFERENCES,
The 19th March 1972

PRICES-CURRENT (RETAIL) OF FOOD-GRAINS, FIREWOOD AND SALT IN THE
DISTRICTS OF BENGAL DURING THE PORTNIGHT ENDING THE
28TH FEBRUARY 1896.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

QUANTITIES PER RUPEE IN																
No. of Districts.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUK. (Sorghum Vulgare.)			
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
BENGAL.																
Western Districts.																
	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.
1 Burdwan	4	0	13	4	16	4			16	8	15	12	13	11	20	10
2 Bankura	7	0	16	8	16	8	18	0	18	0	22	0	19	8	23	0
3 Purbhoom	14	4	14	4	16	0			15	0	12	0	12	12	18	0
4 Midnapore	14	0	14	0	16	0			16	0	16	0	14	0	21	0
5 Hooghly	16	0	16	0	17	0			10	0	10	0	10	0	14	0
Howrah	13	5	14	0	16	0			6	4	8	8	11	4	15	0
Central Districts.																
6 Calcutta	14	0	14	0	16	8	20	0	19	16	20	0	8	4	8	14
7 24-Pargannas	13	4	13	4	16	0	17	8	18	0	7	8	8	0	13	4
8 Nadia	13	5	13	5	17	4	22	15	22	15	22	16	12	5	15	4
9 Khosla									16	0	16	0	16	0	16	0
10 Jessore	12	4	12	4	14	4			13	0	18	4	13	8	17	0
11 Moorshedabad	2	0	12	0	10	0			14	0	14	0	12	0	19	0
12 Dinagpur	11	12	12	0	13	12	15	0	17	8	16	8	16	12	15	0
13 Rajshahi	12	0	12	12	12	0	23	4	30	0	16	0	16	0	12	0
14 Rangpur	20	0	20	0	13	12			12	12	12	12	0	0	20	0
15 Bogra	15	0	16	0	10	0			13	8	13	8	12	0	24	0
16 Patna	16	6	17	4	18	12			8	0	8	1	8	4	19	8
17 Darjeeling	18	0	18	0	10	0	9	0	9	0	5	0	5	0	14	0
18 Jalpaiguri	11	0	13	5	13	0	20	0	20	0	18	0	13	0	22	0
Eastern Districts.																
19 Dacca	14	0	14	0	16	0	26	0	26	0	22	0	11	8	18	0
20 Faridpur	18	0	18	0	16	0	25	0	25	0	21	0	14	0	14	0
21 Backergunge									18	0	19	0	13	4	15	0
22 Mymensingh	12	6	12	6	12	6			10	0	11	4	12	8	16	0

A In sub-divisions retail prices of salt per rupee were:—Calcutta 16 seers, Cuttack 13½ seers, and Bhubaneswar 13 seers.

B In Bhubaneswar retail price of salt 12½ seers per rupee.

C In Bhubaneswar retail price of salt 13 seers per rupee.

D In Cuttack and Bhubaneswar retail price of salt 14 seers per rupee.

E In sub-divisions retail prices of salt per rupee were:—Bhubaneswar 18 seers and Bhubaneswar 18½ seers.

F In sub-divisions retail prices of salt per rupee were:—Bhubaneswar 12½ seers, Bhubaneswar 13 seers, Diamond Harbour—

Magadha 11½ seers and Kulpahar 12½ seers, and Diamond Harbour 12 seers.

G In sub-divisions retail prices of salt per rupee were:—Bhubaneswar 12 seers, Bhubaneswar 12½ seers.

H In Cuttack and Bhubaneswar retail price of salt 11 seers per rupee.

I In sub-divisions retail prices of salt per rupee were:—Bhubaneswar 13 seers, Bhubaneswar 13 seers and Bhubaneswar 10½ seers.

J In sub-divisions retail prices of salt per rupee were:—Bhubaneswar 13 seers, Bhubaneswar 13 seers and Bhubaneswar 10½ seers.

KARONI OR KARUN
ITALIAN MILLET.
(*Setaria italica*.)

GRAM. CHANA,
BHOL. KADALAY,
OR SUNAGA.
(*Cenchrus ciliaris*.)

Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
-----------------	------------------------	------------------------------------	-----------------	------------------------	------------------------------------

9. Ch. 8. Ch. 8. Ch. 8. Ch. 8. Ch. 8.

...	...	...	17 0	18 4	20 8
...	...	...	17 8	17 8	18 8
...	...	...	18 0	18 0	17 12
...	...	...	17 0	17 0	16 0
...	...	...	16 0	16 0	16 0
...	...	...	17 8	17 8	17 12

18 0 18 0

...	...	...	18 0	18 8	18 8
...	...	...	17 8	17 8	17 8
...	...	...	20 0	19 2	21 6
...	...	...	18 0	18 0	18 0
...	...	...	9 8	10 8	10 0
...	...	...	12 0	12 0	11 0
...	...	...	12 12	12 0	17 8
...	...	...	18 14	18 0	20 10
...	...	...	10 11	10 4	11 0
...	...	...	12 12	12 0	16 6
...	...	...	15 12	15 8	15 0
...	...	...	15 0	15 0	17 12
...	...	...	10 0	10 0	8 0
...	...	...	13 0	13 0	16 0

...	...	...	14 8	14 8	18 8
...	...	...	16 0	16 0	16 0
...	...	...	16 0	16 0	16 6
...	...	...	18 0	14 0	15 0

SEKERS OF SO TOLARE.

BAJRA OR CUMBU.
(*Pennisetum typho-*
ilum.)

MAJRA OR BAJI.
(*Eleusine Corocana.*)

Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
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S. Ch.	N. Ch.	N.	S. Ch.	N. Ch.	N.
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
8	8	8	8	8	8
9	9	9	9	9	9
10	10	10	10	10	10

15	1	16	1	16	8
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
8	8	8	8	8	8
9	9	9	9	9	9
10	10	10	10	10	10
11	11	11	11	11	11
12	12	12	12	12	12
13	13	13	13	13	13
14	14	14	14	14	14
15	15	15	15	15	15
16	16	16	16	16	16
17	17	17	17	17	17
18	18	18	18	18	18
19	19	19	19	19	19
20	20	20	20	20	20
21	21	21	21	21	21
22	22	22	22	22	22
23	23	23	23	23	23
24	24	24	24	24	24
25	25	25	25	25	25
26	26	26	26	26	26
27	27	27	27	27	27
28	28	28	28	28	28
29	29	29	29	29	29
30	30	30	30	30	30
31	31	31	31	31	31
32	32	32	32	32	32
33	33	33	33	33	33
34	34	34	34	34	34
35	35	35	35	35	35
36	36	36	36	36	36
37	37	37	37	37	37
38	38	38	38	38	38
39	39	39	39	39	39
40	40	40	40	40	40
41	41	41	41	41	41
42	42	42	42	42	42
43	43	43	43	43	43
44	44	44	44	44	44
45	45	45	45	45	45
46	46	46	46	46	46
47	47	47	47	47	47
48	48	48	48	48	48
49	49	49	49	49	49
50	50	50	50	50	50
51	51	51	51	51	51
52	52	52	52	52	52
53	53	53	53	53	53
54	54	54	54	54	54
55	55	55	55	55	55
56	56	56	56	56	56
57	57	57	57	57	57
58	58	58	58	58	58
59	59	59	59	59	59
60	60	60	60	60	60
61	61	61	61	61	61
62	62	62	62	62	62
63	63	63	63	63	63
64	64	64	64	64	64
65	65	65	65	65	65
66	66	66	66	66	66
67	67	67	67	67	67
68	68	68	68	68	68
69	69	69	69	69	69
70	70	70	70	70	70
71	71	71	71	71	71
72	72	72	72	72	72
73	73	73	73	73	73
74	74	74	74	74	74
75	75	75	75	75	75
76	76	76	76	76	76
77	77	77	77	77	77
78	78	78	78	78	78
79	79	79	79	79	79
80	80	80	80	80	80
81	81	81	81	81	81
82	82	82	82	82	82
83	83	83	83	83	83
84	84	84	84	84	84
85	85	85	85	85	85
86	86	86	86	86	86
87	87	87	87	87	87
88	88	88	88	88	88
89	89	89	89	89	89
90	90	90	90	90	90
91	91	91	91	91	91
92	92	92	92	92	92
93	93	93	93	93	93
94	94	94	94	94	94
95	95	95	95	95	95
96	96	96	96	96	96
97	97	97	97	97	97
98	98	98	98	98	98
99	99	99	99	99	99
100	100	100	100	100	100

Districts of Bengal during the Fortnight ending the 28th February 1886.

															WHOLESALE PRICES PER MAUND OF 40 SEERS.						DISTRICTS.
INDIAN-CORN OR MAIZE. (Zea Mays.)			ARHAR OR TUR CASSIA PRA. (Cajanus indicus)			FIRROOD.			SALT.			SALT.									
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.							
R.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	R.	A.	P.	R.	A.	P.	
A																					
...	21	0	23	0	120	0	120	0	120	0	13	8	13	12	2	15	0
B																					
27	0	...	30	0	16	0	240	0	240	0	240	0	12	12	12	12	3	0	0
C																					
...	18	0	19	12	160	0	160	0	160	0	12	0	12	0	3	2	0
D																					
...	14	0	14	0	155	0	155	0	155	0	12	8	12	8	3	1	0
E																					
...	13	0	16	0	120	0	120	0	120	0	13	0	13	0	2	14	0
F																					
...	13	0	16	0	90	0	90	0	90	0	13	0	13	0	3	0	0
G																					
...	10	8	10	8	200	0	200	0	200	0	12	0	12	0	3	4	0
H																					
...	10	8	10	8	200	0	200	0	200	0	12	0	12	0	3	4	0
I																					
...	10	8	10	8	200	0	200	0	200	0	12	0	12	0	3	4	0
J																					
...	21	0	21	0	120	0	120	0	120	0	12	0	12	0	3	4	0
K																					
...	14	...	140	...	140	...	12	8	12	8	3	2	0
L																					
...	14	...	140	...	140	...	12	8	12	8	3	2	0
M																					
...	14	...	140	...	140	...	12	8	12	8	3	2	0
N																					
20	0	20	0	20	0	20	0	20	0	20	0	20	0	20	0	20	0	20	0	20	0
O																					
...	11	4	6	0	128	0	128	0	128	0	12	0	12	0	3	2	0
P																					
...	120	0	120	0	120	0	12	0	12	0	3	1	0
Q																					
...	10	0	16	0	140	0	140	0	140	0	12	0	12	0	3	2	0
R																					
...	13	4	120	0	120	0	120	0	12	0	12	0	3	2	0
S																					
...	13	4	10	0	...	...	...	...	...	...	...	12	0	12	0	3	2	0	
T																					
...	

- K In Natter: retail price of salt 13 seers per rupee.
 L In subdivisions retail prices of salt per rupee were:—Gaibanda 10 seers, Kurigram 12 seers.
 M In Seragpur retail price of salt 13 seers per rupee.
 N At Seragpur retail price of salt 13 seers per rupee.
 O Retail price of salt at Ballarua (in Ahore subdivision) 10 seers per rupee.
 P In subdivisions retail prices of salt per rupee were:—Malikganga 11 seers, Moonshiganj 10 seers and Narailga 10 seers.
 Q In subdivisions retail prices of salt per rupee were:—Gaibanda 10 seers, Malikganga 12 seers.
 R In subdivisions retail prices of salt per rupee were:—Patuakhali 10 seers, Patuakhali 10 seers and Bhola 10 seers.
 S In Natter retail price of salt 13 seers per rupee.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

No.		DISTRICTS.	QUANTITIES PER RUPEE IN																	
			WHEAT			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLU (Sorghum Vulg.)					
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			
Eastern Districts.—Continued.																				
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
22	Chittagong	16 0	16 0	15 0	...	...	...	13 0	13 0	13 0	16 0	15 0	14 0	...	...	...	...	...	...	...
23	Noakhally (Kali-tara.)	...	...	...	...	...	...	14 0	15 0	10 0	10 0	17 0	18 0	...	...	...	...	...	...	...
24	Tipperah	10 12	11 6	13 9	...	...	...	16 0	16 0	16 0	18 12	18 12	15 4	...	...	...	...	...	...	...
25	Chittagong Hill Tracts.	...	...	...	...	...	...	11 6	11 6	11 6	13 5	13 5	13 5	...	...	...	...	...	...	...
	Hill Tipperah	12 0	12 0	12 0	...	...	...	14 0	14 0	12 0	20 0	19 0	18 0	...	...	...	...	...	...	...
BEHAR																				
26	Patna	19 0	21 0	22 0	28 11	34 0	32 0	11 8	11 8	10 8	17 0	17 0	21 0	...	...	...	...	...	...	...
27	Gya	17 0	17 6	18 0	23 0	26 0	25 0	9 0	9 0	9 0	17 0	17 0	13 6	21 8	23 0	...	...	...	...	...
28	Shahabad	16 0	20 0	10 0	26 0	26 0	22 0	8 0	8 0	8 0	17 8	18 8	11 0	25 0	25 0	24 0	...	...	...	...
29	Darbhanga	17 0	17 0	17 9	30 0	30 0	24 2	10 8	10 0	11 8	17 0	17 0	14 6	...	...	...	...	...	...	...
30	Muzaffarpore	17 0	16 6	18 0	24 0	24 0	25 0	13 0	12 0	12 0	15 0	16 0	15 0	...	19 0	...	...	...	...	...
31	Baran	16 8	19 6	17 0	25 0	28 0	25 0	8 4	8 8	8 8	18 0	10 0	17 8	...	...	32 0	...	...	...	...
32	Cumpanau	17 0	16 0	16 8	25 0	...	21 0	11 8	12 0	11 0	18 0	19 0	17 0	...	...	...	...	...	...	...
33	Monghyr	16 13	19 0	19 15	23 2	27 12	21 0	12 0	13 0	10 8	16 13	16 13	13 10	...	...	...	...	...	...	...
34	Bhagulpore	10 6	17 10	18 16	31 9	31 9	...	16 6	16 0	11 0	19 15	16 15	13 4	...	...	...	...	...	...	...
35	Purneah	16 0	16 0	16 0	...	...	...	19 0	19 0	15 0	20 0	20 0	18 0	...	...	...	...	...	...	...
36	Maidah	16 0	14 0	18 0	...	...	...	18 0	19 0	16 0	22 8	22 0	17 0	...	...	...	...	...	...	...
37	Sootah Perga.	16 0	16 0	16 0	...	...	...	15 0	14 0	12 11	22 8	23 0	10 8	...	...	...	...	...	...	...
ORISSA.																				
38	Cuttack	15 12	17 1	19 11	...	...	...	10 8	10 8	13 2	15 12*	16 12	19 11	...	...	...	...	...	...	...
39	Postma	18 2	14 7	17 1	...	...	...	14 7	13 2	15 12	18 6	17 1	18 8	...	...	...	...	...	...	...
40	Balasore	19 0	14 0	16 0	11 0	11 0	11 0	13 0	14 0	14 0	24 0	21 0	24 0	...	...	...	...	...	...	...
CHOTA NAGPORE																				
South-Western Frontier Agency.																				
41	Hamarabagh	17 0	17 0	14 8	18 0	18 0	...	19 0	12 0	11 0	20 0	19 0	16 8	...	...	...	...	...	...	...
42	Lohardagga	14 0	16 0	14 0	13 0	13 0	...	19 0	19 0	16 0	22 0	22 0	21 0	...	...	...	...	...	...	...
43	Marghoom	24 0	24 0	20 0	34 0	34 0	20 0	24 0	24 0	20 0	28 0	28 0	24 0	...	...	...	...	...	...	...
44	Manbhoom	20 0	17 8	16 0	...	...	...	18 0	18 0	15 0	20 0	24 8	20 8	...	...	...	...	...	...	...

* In the interior retail prices of common rice ranged from 16½ to 23½ seers per rupee.

T In subdivisions retail prices of salt per rupee were:—Brahmanbaria 12½ seers and Chanspore 12 seers.

U In subdivisions retail prices of salt per rupee were:—Aurangabad 11½ seers, and Nowada 10½ seers.

V In subdivisions retail prices of salt per rupee were:—Duxa and Baccorah 12 seers, and Shitoch 11 seers.

W In subdivisions retail prices of salt per rupee were:—Hajepore 12½ seers and Sitamarhi 11 seers.

X In subdivisions retail prices of salt per rupee were:—Hajepore 12½ seers and Sitamarhi 11 seers.

Y In subdivisions retail prices of salt per rupee were:—Hajepore 12½ seers and Sitamarhi 11 seers.

Z In subdivisions retail prices of salt per rupee were:—Hajepore 12½ seers and Sitamarhi 11 seers.

SEER OF NO TOLANS.

BAHRA OR CUMBU. (<i>Pennisetum typho-</i> <i>ileum</i> .)		MAHUA OR BAOI. (<i>Blechnum Corceana</i> .)	
Present return.	Next preceding return.	Present return.	Next preceding return.
	(or) corresponding return of last year.		Corresponding return of last year.

18. CH_3S , CH_3S , CH_3S , CH_3S , CH_3S , CH_3S .

[illegible]

90 0 26 0 26 0 26 0 ..

1000

(continued)

100 0 31 0 1

1993 10 23 4 1 0 21 0

이름	성명	성명	성명	성명	성명	성명
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1	2	3	4	5	6
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11	12	13	14	15	16
----	----	----	----	----	----

10	10	10	10	10	10
----	----	----	----	----	----

450	700	800	100	1000	1000
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100	100	100	100	100	100
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97 U 26 0 24 0

—	0	—	34	0	00	0	20	0
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부속 1	부속 2	부속 3	부속 4	부속 5	부속 6
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4186

KARONI OR KARUN ITALIAN MILITARY. (<i>Setaria italica</i> .)	GRAM, CHANO, CHHOL, KADOLAY, OR NUNIGA. (<i>Cyperus aristatus</i> .)
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Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
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S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.
----	-----	----	-----	----	-----	----	-----	----	-----	----	-----

...	14	0	10	0	14	0
-----	-----	-----	-----	----	---	----	---	----	---	-----	-----

...	12	8	12	8	10	0
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...	16	4	18	8	6	0
-----	-----	-----	-----	----	---	----	---	---	---	-----	-----

...
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

...	12	0	12	0	14	0
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...	20	0	20	0	26	4
-----	-----	-----	-----	----	---	----	---	----	---	-----	-----

17	0	17	0	10	0	20	0
----	---	----	---	-----	-----	----	---	----	---	-----	-----

...	24	0	24	0	23	8
-----	-----	-----	-----	----	---	----	---	----	---	-----	-----

20	0	20	0	18	0	19	14
----	---	----	---	-----	-----	----	---	----	----	-----	-----

...	11	0	10	0	21	0
-----	----	---	-----	-----	-----	----	---	----	---	-----	-----

17	0	16	0	21	0	21	12	21	0
----	---	----	---	-----	-----	----	---	----	----	----	---

...	18	0	17	8	7	0
-----	-----	-----	-----	----	---	----	---	---	---	-----	-----

...	0	0	20	0	25	3
-----	-----	-----	-----	---	---	----	---	----	---	-----	-----

...	18	16	21	7	22	11
-----	-----	-----	-----	----	----	----	---	----	----	-----	-----

...	16	0	16	0	17	0
-----	-----	-----	-----	----	---	----	---	----	---	-----	-----

...	16	0	16	0	17	0
-----	-----	-----	-----	----	---	----	---	----	---	-----	-----

...	17	0	17	0	20	0
-----	-----	-----	-----	----	---	----	---	----	---	-----	-----

...	10	11	10	11	21	0
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...	15	1*	15	2	15	0
-----	-----	-----	-----	----	----	----	---	----	---	-----	-----

...	15	18	15	0	15	0
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...	17	0	17	0	17	0
-----	-----	-----	-----	----	---	----	---	----	---	-----	-----

...	14	0	16	0	16	0
-----	-----	-----	-----	----	---	----	---	----	---	-----	-----

...	13	0	13	0	16	0
-----	-----	-----	-----	----	---	----	---	----	---	-----	-----

...	16	0	17	0	17	8
-----	-----	-----	-----	----	---	----	---	----	---	-----	-----

Districts of Bengal during the Fortnight ending the 28th February 1886—(Concluded.)

WHOLESALE PRICES PER MAUND OF 40 SEES															DISTRICTS.
INDIAN CORN OR MILK. (Zea Mays.)			ARHAR OR TITER - CADJAN PEA (Cajanus indicus)			PINEWOOD.			SALT.			SALT.			
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
Eastern Districts.—Concluded.															
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Ra. A. P.	Ra. A. P.	Ra. A. P.	
...	...	...	8 0	10 0	10 0	110 0	120 0	120 0	12 0	12 0	12 0	3 4	0 3	4 0	Chittagong.
...	...	...	...	...	...	...	...	...	12 0	11 0	10 0	3 4	0 3	4 0	Naskholy.
...	...	...	8 0	8 10	...	...	...	...	T	12 0	12 8	12 8	3 3	0 3	Tipperah.
...	...	...	...	...	...	320	320	320	8 14	8 14	8 0	4 8	0 4	9 0	Chittagong Hill Tracts.
...	...	...	16 0	16 0	...	...	...	...	11 0	11 0	11 0	3 4	0 3	4 0	Hill Tipperah.
BEHAR.															
21 8	21 8	30 0	27 0	27 0	...	120	120	100	11 8	11 8	12 0	3 1	0 3	1 0	Patna.
...	...	...	22 8	23 0	...	180	180	200	11 0	11 0	11 0	3 5	0 3	5 0	Gya.
24 0	24 0	28 0	10 0	14 8	...	160	160	120	12 8	12 8	12 0	3 2	0 3	2 0	Shahabad.
25 0	24 0	26 0	21 0	21 0	...	160	160	170	11 0	11 0	12 15	3 5	0 3	8 0	Darbhanga.
26 0	26 0	28 0	...	22 0	22 0	140	140	140	12 0	12 0	12 0	3 4	0 3	4 0	Muzafferpore.
27 0	23 8	31 8	24 0	24 0	...	160	160	160	12 0	12 0	11 8	3 1	0 3	2 8	Saran.
28 0	29 0	33 0	...	...	...	...	...	...	12 0	12 8	12 0	3 4	0 3	...	Champaran.
29 0	23 2	25 3	20 0	21 0	...	126	126	126	13 2	13 2	13 2	3 14	0 3	14 6	Monghyr.
30 7	21 7	27 12	21 11	20 13	...	164	160	164	12 12	12 10	12 10	3 15	0 3	0 3	Bhagalpore.
...	...	...	20 0	...	...	160	160	160	10 8	10 8	10 0	3 7	0 3	7 0	Purneah.
...	...	...	...	...	...	160	160	160	12 0	12 0	11 8	3 2	0 3	4 5	Malah.
30 0	27 0	25 0	25 0	27 0	...	200	200	200	12 12	12 12	12 4	3 0	0 3	0 3	Southal Pargana.
ORISSA.															
...	...	...	...	...	...	80	80	80	14 0	14 0	14 8	2 19	0 3	19 0	Cuttack.
...	...	...	19 11	16 12	...	80	80	90	14 7	14 7	16 0	2 10	0 3	10 0	Pooree.
...	...	...	4 0	13 0	...	160	160	160	10 8	10 8	10 12	3 5	0 3	8 0	Balasore.
CHOTA NAGPORE.															
South-Western Frontier Agency.															
21 0	20 0	21 0	21 0	19 0	...	40	240	240	10 0	10 0	10 8	3 7	0 3	8 0	Hazareebagh.
20 0	20 0	16 0	14 0	13 0	...	20	120	120	10 8	10 8	11 0	3 8	0 3	8 0	Lohardugga.
...	...	24 0	24 0	...	...	100	100	100	9 0	9 0	9 0	4 0	0 3	10 0	Singbhoon.
...	...	20 0	23 0	20 0	...	110	240	240	10 10	10 10	11 10	3 4	0 3	6 0	Mambhoon.

Z1 In Bagasra and Jamun retail price of salt 11 seers per tunc.

Z2 In subdivisions retail prices of salt per rupce were:—Banks 12 seers, Mutahpura 10 seers, and Nopool 11 seers.

Z3 In subdivisions retail prices of salt per rupce were:—Kishoreganj 10 seers, and Arunachal (at Rangpur) 12 seers.

Z4 In subdivisions retail prices of salt per rupce were:—Fakur and Rajmehal 12 seers, and De ghua 13 seers.

Z5 In Hazaribagh retail price of salt 8½ seers per rupce.

Z6 In Kharagpura and Gurah subdivisions retail price of salt 12 seers per rupce.

Published for general information.

P. NOLAN,

Offy. Secy. to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt in the

Number	MARKS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta ...	3 14 0	2 14 0	2 7 6	1 14 0	2 0 0	1 15 0	0 0 0	0 0 0	4 12 0	4 8 0	4 8 0	2 8 6
2	Serajgunge ...	2 4 0	2 4 0	2 8 0	...	...	...	4 8 0	4 8 0	4 12 0	1 14 0	2 2 0	2 7 0
3	Dacca ...	2 8 0	2 8 0	2 8 0	2 0 0	2 8 0	1 7 0	2 12 0	2 12 0	2 8 0	2 4 0	2 4 0	2 4 0
4	Naraingunge ...	...	...	...	...	...	...	2 7 0	2 8 0	3 8 0	2 3 0	2 8 0	2 4 0
5	Chittagong ...	2 6 0	2 0 0	2 8 0	...	...	...	3 0 0	3 0 0	3 0 0	2 0 0	2 8 0	2 10 0
6	Patna ...	2 0 0	1 13 0	1 11 0	1 4 8	1 2 0	1 3 0	3 0 0	3 0 0	3 5 0	2 2 0	2 2 0	1 13 0
7	Balassore ...	2 0 0	2 13 0	2 4 0	2 2 0	2 2 0	3 2 0	3 0 0	2 12 0	2 15 0	1 9 0	1 12 0	1 10 0
8	Pooree ...	...	...	...	...	...	...	...	...	...	2 1 0	2 4 0	2 0 0
9	Cuttack ...	2 5 0	2 3 0	1 14 0	...	...	...	3 10 0	3 10 0	3 0 0	2 5 0	2 5 0	1 14 0

CALCUTTA,
The 9th March 1886.

PRICES PER MAUND					
JOWAR OR 'HOLUR. (<i>Sorghum Vulgare</i> .)			RAJRA OR CUMBU. (<i>Pennisetum typhoides</i> .)		
Present return.	Next preceding return	Corresponding return of last year.	Present return.	Next preceding return	Corresponding return of last year.
R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.
3 0 0	3 0 0	3 4 0	2 8 0	2 8 0	2 8 0
...
...
...
...
...	1 0 0	1 0 0	...
...
...
...

420a

OF 40 SEEDS.

MABUA OR RAGI. <i>Eleusine Corocana.</i>			KANDORI OR KAKUM, ITALIAN MILLER. <i>(Setaria italica.)</i>		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
...	3 4 0	2 4 0	...
...
...
...
...
...
1 0 0	1 0 0	...	...	...	...
...
...
...

4200

undermentioned *Marts* of Bengal during the Fortnight ending the 28th February 1886.

GRAM, CHANA, CHHOLA, KADALAY OR SURAGA. (<i>Vicia Aristinum</i> .)			INDIAN-CORN OR MAIZE. (<i>Zea Mays</i>)			ARHAR OR TRUE "ADIAN PRA." (<i>Cajanus indicus</i> .)			FERNWOOD.			SALT.			MARTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	
2 3 0	2 3 0	2 3 0	1 14 0	2 0 0	1 14 0	1 14 0	2 0 0	—	0 6 3	0 6 3	0 6 0	2 11 0	2 11 0	2 12 0	Calcutta.
2 0 0	2 4 0	2 0 0	—	—	—	—	—	—	—	—	—	8 0 0	2 8 0	3 0 0	Serajgunge.
2 8 0	2 8 0	2 2 0	—	—	—	—	—	—	0 5 0	0 5 0	0 8 0	3 1 0	3 1 0	3 0 0	Dacca.
2 4 0	2 4 0	2 8 0	—	—	—	3 0 0	2 4 0	—	0 8 0	0 8 0	0 8 0	2 13 9	2 13 0	2 14 0	Narsingunge.
2 12 0	2 7 0	2 12 0	—	—	—	4 0 0	3 12 0	3 19 0	0 5 0	0 5 0	0 4 0	3 4 0	3 4 0	2 12 0	Chittagong.
1 14 0	1 8 0	1 6 0	1 9 0	1 0 0	1 4 0	1 6 0	1 0 0	—	0 4 6	0 4 6	0 5 0	3 1 6	3 1 6	3 0 0	Patna.
2 8 0	2 7 0	2 5 0	—	—	—	2 12 0	3 0 0	—	0 5 0	0 3 6	0 3 0	3 8 0	3 8 0	3 6 0	Balassore.
—	—	—	—	—	—	—	—	—	—	—	—	2 10 0	2 10 0	2 7 0	Pooree.
2 0 0	2 0 0	1 11 0	—	—	—	—	—	—	0 8 0	0 8 0	0 8 0	2 12 0	2 19 0	2 12 0	Cuttack.

Published for general information.

P. NOLAN,
Offg. Secy. to the Govt. of Bengal.

Meteorological Report of the Province

METEOROLOGICAL DIVISION.	DISTRICT.	Representative stations.	STATION OBSERVATIONS.														Mean, 10 A.M., humidity.	Variation from normal mean.	Mean, 10 A.M., cloud.	Variation from normal mean.
			AIR PRESSURE.				TEMPERATURE.						HUMIDITY.		CLOUD.					
			Highest 10 A.M., for quarter of month.	Lowest 10 A.M., for quarter of month.	Mean, 10 A.M., for month.	Mean reduced to sea level.	Variation from normal mean.	Highest of month.	Lowest of month.	Mean daily mean temperature.	Mean daily mean temperature.	Mean daily mean temperature.	Variation from normal mean.	Mean, 10 A.M., humidity.	Variation from normal mean.	Mean, 10 A.M., cloud.					Variation from normal mean.
OCEANIC.	Pooree	Gopalpore	30.125	29.804	30.020	30.076	—	81.2	81.0	81.1	80.6	74.9	—	63	—	0.7	—			
	Pooree	False Point	30.101	29.823	30.043	30.070	+0.11	80.9	81.3	81.2	80.3	71.8	—12.4	65	—13	3.0	—			
	Cuttack	Cuttack	30.084	29.817	29.957	30.001	+0.10	80.4	83.9	80.5	82.1	76.6	—0.7	59	—6	0.7	—1.4			
	Balasore	Balasore	30.102	29.831	30.026	30.037	—	81.5	84.3	84.5	80.4	71.5	—	48	—	0.0	—			
SOUTH-WEST BENGAL.	South-West Midnapore and South 24 Pargannas.	Saugor Island	30.147	29.846	30.035	30.060	+0.01	80.2	84.0	80.4	82.1	71.5	—2.6	64	—13	1.7	—0.2			
	Midnapore	Midnapore	30.055	29.737	29.915	30.070	—	87.3	88.7	86.1	87.8	72.0	—	29	—	0.8	—			
	24 Pargannas, Howrah, and Hooghly.	Calcutta	30.185	29.872	30.045	30.067	+0.06	80.5	86.7	81.5	87.0	68.7	—1.0	40	—30	0.5	—1.3			
	Burdwan	Burdwan	30.105	29.789	29.967	30.071	+0.09	80.6	84.2	83.1	85.2	69.1	—1.7	34	—25	0.8	—1.3			
	Bankoorah	Bankoorah	29.842	29.617	29.740	—	—	84.1	86.5	83.9	80.2	69.0	—	30	—	0.3	—			
	West Burdwan and Beerbhoom.	Rangpur	29.868	29.550	29.720	—	—	82.8	84.0	83.4	85.5	68.4	—	34	—	0.4	—			
	Moorsheadabad	Berhampore	30.124	29.816	29.991	30.060	+0.16	80.6	83.7	81.5	84.0	67.6	—1.8	40	—18	1.2	—0.3			
	Nudda	Krishnagar	30.146	29.828	30.000	—	—	81.8	80.9	82.4	81.2	68.8	—	40	—	0.6	—			
	Jessore and Khosla	Jessore	30.162	29.851	30.024	30.035	+0.13	80.3	83.4	82.0	84.2	68.0	—2.0	46	—17	1.0	—0.8			
	Chittagong	Chittagong	30.051	29.875	29.967	30.060	+0.12	80.6	84.3	80.6	86.3	68.2	—2.5	61	—9	1.5	0.0			
EAST BENGAL.	Chittagong Hill Tracts	Dumagiri	Observations not received.																	
	Rackerghun	Bartol	30.100	29.874	30.000	30.010	—	87.0	88.6	79.0	77.5	68.7	—	56	—	1.0	—			
	Noakhally	Noakhally	30.103	29.821	30.005	30.030	—	81.5	83.3	80.2	81.4	67.8	—	52	—	1.6	—			
	Farrakka	Farrakka	30.105	29.825	30.020	—	—	80.0	83.0	78.1	79.4	70.4	—	47	—	0.0	—			
	Dacca	Dacca	30.101	29.876	30.030	30.063	+0.12	80.8	87.0	80.7	82.5	67.5	—1.4	49	—16	1.4	—0.3			
	Tipperah	Comilla	30.119	29.879	30.003	30.040	—	88.4	84.1	82.5	81.1	68.3	—	51	—	1.8	—			
	Mymensingh	Mymensingh	29.973	29.757	29.890	—	—	88.0	86.1	80.2	80.5	67.0	—	51	—	2.0	—			
	Bogra	Bogra	30.050	29.822	29.974	—	—	88.0	81.4	78.9	80.0	64.8	—	47	—	0.8	—			
	Fuhna	Serajgunj	30.110	29.820	29.994	30.042	—	88.1	88.7	79.5	80.5	67.0	—	63	—	1.1	—			
	Rajshahye	Rampore Beaulah.	30.035	29.794	29.939	30.013	—	80.3	87.7	80.1	84.4	64.5	—	41	—	0.6	—			
NORTH BENGAL.	Mallah	Mallah	30.022	29.781	29.870	—	—	85.0	81.7	79.0	80.5	61.3	—	44	—	0.8	—			
	Dinapore	Dinapore	30.045	29.771	29.907	30.033	—	85.0	89.0	78.7	80.6	64.2	—	47	—	0.4	—			
	Rangpur	Rangpur	30.029	29.763	29.910	30.041	—	82.8	87.8	77.5	87.1	62.6	—	55	—	0.6	—			
	Jalpaigore and Cooch Behar.	Jalpaigore	29.833	29.638	29.745	30.048	—	80.0	80.1	76.9	80.2	63.0	—	56	—	0.5	—			
	Darjeeling Hill Tracts.	Darjeeling	29.040	29.815	29.768	—	—	82.8	87.0	80.1	84.1	60.3	—	79	—	6.4	—			
	Purneah and North Bhagulpore.	Purneah	30.032	29.740	29.900	30.052	+0.06	80.2	87.0	78.0	80.0	60.0	—11	60	—	0.3	—			
	Mozufferpore	Mozufferpore (a)	29.086	29.605	29.631	30.043	—	—	—	—	—	—	—	—	—	—	—			
	Durghunah	Durghunah	30.021	29.714	29.890	30.046	+0.15	82.2	83.4	75.0	80.0	64.2	—2.4	57	—6	0.7	—1.3			
	Chumprah	Motihari	29.918	29.609	29.795	30.034	—	83.2	87.2	79.0	80.0	61.7	—	46	—	2.4	—			
	Baran	Chupra	29.971	29.606	29.834	—	—	84.0	80.4	77.1	80.7	63.0	—	47	—	0.8	—			
SOUTH BENGAL.	Shahabad	Dohree	29.842	29.605	29.743	30.072	—	86.1	87.0	79.0	80.1	60.7	—	36	—	1.0	—			
	Shahabad	Buxar	29.951	29.631	29.817	30.070	—	87.1	80.0	77.7	81.5	64.0	—	41	—	1.1	—			
	Shahabad	Arrah	29.971	29.606	29.830	30.043	—	86.0	81.0	77.9	80.7	64.3	—	46	—	1.0	—			
	Gya	Gya	29.786	29.470	29.655	30.066	—1.18	80.4	87.0	77.0	80.0	60.0	—7	38	—	1.0	—0.8			
	Patna	Patna	30.010	29.680	29.835	30.064	+0.02	81.0	81.5	77.2	81.7	64.5	—0.9	51	—4	1.0	—0.7			
	South Bhagulpore and Bhagulpore.	Bhagulpore	30.001	29.680	29.856	30.051	—	85.4	84.0	78.6	80.5	64.7	—	40	—	0.4	—			
	South Bhagulpore	Naya Bounka.	29.640	29.261	29.520	—	—	80.1	83.0	80.3	80.0	66.0	—	55	—	0.3	—			
	Baran	Baran	29.952	29.654	29.798	30.055	+0.12	87.0	80.1	77.5	82.4	64.8	—1.3	26	—16	1.6	—0.5			
	Jehanabad and Manikpur.	Manikpur	29.958	29.739	29.891	30.041	—	87.6	81.9	78.1	80.0	65.0	—	37	—	0.1	—			
	Baran	Baran	29.958	29.739	29.891	30.041	—	87.6	81.9	78.1	80.0	65.0	—	37	—	0.1	—			

a Mean for 25 days. | b Mean for 20 days. | c Mean for 27 days.

Bengal for the month of February 1886.

DISTRICT OBSERVATIONS.											Representative stations.	DISTRICT.	METEOROLOGICAL DIVISIONS.
RAINFALL.													
Of month.					Since 15th May 1886.								
Mean of district.	Normal mean.	Variation from mean.	Number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.				
001	1.02	-1.01	0.2	2.0	40.70	57.96	-17.17	83.2	83.2	Gopalpara	Poorbe	UNION.	
013	0.88	-0.75	0.5	1.5	45.15	55.00	-11.85	77.8	77.8	Palo Point	Cuttack		
N10	1.10	-1.10	0.0	2.0	47.40	53.28	-7.47	75.0	75.0	Cuttack	Cuttack		
N10	1.43	-1.43	0.0	2.5	60.00	64.20	-4.20	84.2	84.2	Balasore	Balasore	SOUTH-WEST BENGAL.	
N11	1.11	-1.11	0.0	2.1	75.94	50.00	+25.94	73.0	73.0	Saugor Island	South-West Midnapore and South 24-Parganas.		
N11	1.40	-1.40	0.0	2.4	60.73	58.73	+2.00	67.0	67.0	Midnapore	Midnapore		
N11	1.17	-1.17	0.0	2.4	50.11	47.13	+2.98	47.0	47.0	Calcutta	24-Pargannas, Howrah, and Hooghly.	SOUTH-EAST BENGAL.	
003	0.82	-0.70	0.2	2.0	04.01	50.02	+19.02	80.7	80.7	Burdwan	Burdwan		
002	1.13	-1.11	0.2	2.2	01.98	51.80	+10.11	88.0	88.0	Bankoorah	Bankoorah		
003	0.88	-0.86	0.3	2.0	50.06	40.00	+10.06	53.0	53.0	Ranagunj	West Burdwan and Jessore.	SOUTH-EAST BENGAL.	
N11	1.17	-1.17	0.0	2.1	55.00	40.70	+14.30	50.0	50.0	Beniganj	Moorsheadabad		
N11	1.27	-1.27	0.0	2.5	57.00	51.01	+5.99	56.0	56.0	Krishnanagar	Krishnanagar		
N11	0.77	-0.73	0.0	1.6	13.10	11.17	+19.93	11.5	11.5	Jessore	Jessore and Khoulia	SOUTH-EAST BENGAL.	
N11	0.90	-0.90	0.0	2.0	71.84	80.70	-11.86	104.0	104.0	Chittagong	Chittagong		
N11	1.19	-1.19	0.0	2.4	50.00	78.81	-28.81	100.0	100.0	Dumturi	Chittagong Hill Tracts	SOUTH-EAST BENGAL.	
N11	1.25	-1.25	0.0	2.5	07.72	110.75	-103.03	02.0	02.0	Bakerganj	Bakerganj		
N11	1.37	-1.37	0.0	2.5	03.00	00.04	+3.96	00.0	00.0	Noakhali	Noakhali	SOUTH-EAST BENGAL.	
N11	1.28	-1.28	0.0	2.0	60.00	61.06	-0.06	94.0	94.0	Farrukpore	Farrukpore		
N11	1.16	-1.16	0.0	2.0	71.05	72.20	-0.15	94.1	94.1	Dacca	Dacca	SOUTH-EAST BENGAL.	
N11	1.16	-1.16	0.0	2.2	60.20	62.41	-0.70	90.2	90.2	Comilla	Comilla		
012	0.04	-0.04	1.0	1.7	53.80	57.40	-3.60	02.7	02.7	Nymensingh	Nymensingh	SOUTH-EAST BENGAL.	
010	1.14	-1.04	0.5	2.1	61.37	54.18	+7.19	90.0	90.0	Bogra	Bogra		
029	0.81	-0.63	0.7	1.8	50.25	53.29	-3.04	83.0	83.0	Sengur	Pabna		
028	0.37	-0.34	2.0	1.7	55.40	53.40	+2.00	84.0	84.0	Rampore	Rajshahi	SOUTH-EAST BENGAL.	
025	0.00	-0.10	0.8	1.0	00.41	74.43	-74.02	77.2	77.2	Maldah	Maldah		
015	0.34	-0.20	1.2	1.7	105.11	111.04	-5.93	17.0	17.0	Dinapore	Dinapore		
036	0.02	-0.50	2.5	5.0	18.45	151.55	-133.10	124.5	124.5	Rungpore	Rungpore	SOUTH-EAST BENGAL.	
016	0.36	-0.40	1.2	1.0	40.14	57.63	-17.49	70.0	70.0	Jalpigee	Jalpigee and Cooch Behar.		
007	0.40	-0.30	0.7	1.8	44.00	42.44	+1.56	57.4	57.4	Darjeeling	Darjeeling Hill Tracts		
004	0.48	-0.44	1.0	1.4	30.07	43.14	-13.07	57.0	57.0	Purneah	Purneah and North Bishnupore.	SOUTH-EAST BENGAL.	
004	0.47	-0.40	1.5	1.8	54.56	45.18	+9.38	60.6	60.6	Mozufferpore	Mozufferpore		
000	0.31	-0.46	1.0	1.8	40.48	62.03	-21.55	60.0	60.0	Durbhanga	Durbhanga		
000	0.32	-0.44	0.8	1.7	43.03	30.03	+13.00	57.7	57.7	Motihari	Chumpran	SOUTH-EAST BENGAL.	
013	0.00	-0.37	0.8	1.4	40.00	40.00	+0.00	67.0	67.0	Chupra	Saran		
011	0.48	-0.37	0.8	1.8	43.54	40.61	+2.93	63.2	63.2	Deoria	Shahabad		
045	0.20	-0.14	1.0	2.0	47.06	42.20	+4.86	70.8	70.8	Arrah	Arrah	SOUTH-EAST BENGAL.	
013	0.55	-0.43	1.0	1.8	60.84	48.57	+12.27	60.5	60.5	Gya	Gya		
002	0.00	-0.04	0.8	1.8	64.50	45.59	+18.91	89.2	89.2	Bankipore	Patna		
008	0.10	-0.06	0.3	1.5	60.34	44.00	+16.34	80.0	80.0	Rangpore	South Bhagalpore and Monghyr.	SOUTH-EAST BENGAL.	
N11	0.60	-0.60	0.0	2.3	45.70	55.84	-10.14	87.0	87.0	Naya Dooars	Central Pargannas		
										Hasanabad	Hasanabad	SOUTH-EAST BENGAL.	
										Ranchi	Leharganj and Mahabhoon.		
										Chabasa	Singbhoon		

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525</
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Table of Rainfall recorded at Station

[illegible]

[illegible]

Table of Rainfall recorded at Stations

Met. division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
NORTH BENGAL	Shahabad	Bhat																				
		Deoria																				
		Bhojpur																0.03				
		Sasaram																0.10	0.20			
	Gya	Mohitpur																	0.02			
		Amritpur																				
		Nasirpur																	0.01			
		Jamshaid																				
		Patna																	0.50			
		Bara																	0.40			
		Bara																				
		Bara																				
	Patna	Patna																	0.10			
		Imbhoi																	0.02			
		Bara																	0.44			
	Monghyr	Rashtropur																				
		Monghyr																	0.15			
		Jamshaid																	0.28	0.17		
		Gaya																	0.02			
	South Bhagalpur	Shahpur																	0.40	0.35		
		Rashtropur																				
		Rashtropur																	0.14	0.10		
	South Patna	Kalpa																	0.28			
		Kalpa																	0.40	0.50		
		Rashtropur																				
		Rashtropur																	0.10	0.10		
		Rashtropur																	0.10			
		Rashtropur																	0.01			
CENTRAL AND SOUTH	Kharibagh	Rashtropur																				
		Rashtropur																				
		Rashtropur																				
		Rashtropur																				
		Rashtropur																				
		Rashtropur																				
		Rashtropur																				
		Rashtropur																				
		Rashtropur																				
		Rashtropur																				
	Lohardhaga	Lohardhaga																				
		Kanchi																				
		Pandur	0.10																			
		Singh																				
	Singhdeo	Singhdeo																				
		Chakradhar																				
		Chakradhar																				
		Chakradhar																				
	Kharibagh	Pandur																				
		Gobindpur																				
		Rashtropur																				
		Rashtropur																				
		Rashtropur																				
		Rashtropur																				

METEOROLOGICAL OFFICE, BENGAL,
The 9th March 1886.

ed in February 1886--concluded.

23	24	25	26	27	28	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heavy rainfall during the month.	Total rainfall from 1st January 1884 to 28th Feb. 1884.	Average rainfall from 1st January 1884 to 28th Feb. 1884.	Station.	District.	Metropolitan Division.
...	Nil	1.8	Nil	0.35	Nil	0.35	1.8	Hinwa	Shahabad	NORTH BOMBAY.
...	1	1.8	0.25	0.25	0.25	0.35	1.8	Dahree.		
...	Nil	1.8	0.25	0.25	0.25	0.35	1.8	Hithrood.		
...	1	1.8	0.02	0.51	0.02	0.08	1.38	Mosamam.		
...	1	1.8	Nil	?	Nil	0.10	?	Argh.		
...	Nil	1.7	Nil	0.40	Nil	0.40	0.01	Arunnabad	Gya.	
...	2	2.0	0.02	0.03	0.01	0.10	1.20	Gya.		
...	Nil	1.2	Nil	0.32	Nil	0.32	1.10	Nowadah.		
...	1	1.3	0.10	0.35	0.30	0.30	1.06	Jamnabad.		
...	Nil	1	Nil	?	Nil	Nil	?	Arwal.		
...	Nil	1	0.40	?	0.40	?	?	Jambhwar.		
...	Nil	1	Nil	?	Nil	Nil	?	Shereghati.		
...	Nil	1	Nil	?	Nil	0.12	?	Ramot.		
...	Nil	1	Nil	?	Nil	Nil	?	Pakei Bazar.		
...	1	2.1	0.16	0.50	0.16	0.16	1.16	Patna.	Patna.	
...	1	0.0	0.02	0.34	0.02	1.02	0.02	Dumraore.		
...	1	1.7	0.24	0.20	0.24	0.20	1.06	Kanau.		
...	Nil	1.5	Nil	0.48	Nil	Nil	0.80	Baren.		
...	2	1.3	0.73	0.80	0.45	0.73	0.98	Begowasai	Munghyr.	
...	2	1.8	0.25	0.64	0.36	0.30	1.06	Munghyr.		
...	1	1.5	0.02	0.47	0.02	0.23	1.26	Jamun.		
...	1	?	0.25	?	0.35	0.25	?	Gogri.		
...	1	?	0.10	?	0.40	0.40	?	Makpura.		
...	2	1.0	0.41	0.58	0.50	0.73	1.13	Rangulpore	South Bhatnagar.	
...	1	1.4	0.28	0.56	0.24	0.10	1.07	Bansa.		
...	2	?	0.70	?	0.50	1.75	?	Kulung.		
...	2	0.0	0.33	0.51	0.30	0.35	0.64	Rajnehal	South Per.	
...	1	1.5	0.15	0.61	0.15	0.15	0.67	S. data		
...	1	1.2	0.63	?	0.05	0.05	0.65	Kasour.		
...	2	2.3	0.01	0.73	0.01	0.01	1.20	Sya. Basmala.		
...	Nil	1.8	Nil	0.60	Nil	0.06	1.01	Deoghar.		
...	1	1.2	0.21	0.54	0.21	0.11	0.77	Jam. Bata.		
...	1	?	0.31	?	0.11	0.11	?	Santa.		
...	Nil	?	Nil	?	Nil	Nil	?	Santa. B.		
...	1	2.1	0.10	0.76	0.10	0.13	1.11	Pachamba	Hazaribagh	SOUTH NAGPUR.
...	Nil	2.9	Nil	0.73	Nil	0.03	1.21	Chand.		
...	Nil	1.0	Nil	0.57	Nil	Nil	0.74	Hazaribagh.		
...	1	1.3	Nil	0.04	Nil	Nil	1.01	Somnagarh.		
...	Nil	1.7	Nil	0.21	Nil	Nil	0.30	Manuh. Hills.		
...	Nil	?	Nil	?	Nil	Nil	?	Jamnagar Hills.		
...	Nil	?	Nil	?	Nil	Nil	?	Borki.		
...	Nil	?	Nil	?	Nil	Nil	?	Chatra.		
...	Nil	?	Nil	?	Nil	Nil	?	Chatra.		
...	1	?	0.31	?	0.31	0.31	?	Karagdeha.		
...	1	?	?	?	?	?	?	Manghar.		
...	Nil	?	Nil	?	Nil	0.14	?	Lohardugga.	Lohardugga.	
...	Nil	2.1	Nil	1.07	Nil	0.23	1.30	Ramot.		
...	1	1.6	0.10	0.53	0.10	0.10	1.02	Palnaw.		
...	Nil	?	Nil	?	Nil	0.06	?	Salla.		
...	Nil	?	Nil	?	Nil	Nil	?	Nilmat.		
...	Nil	?	Nil	?	Nil	Nil	?	Hazratnabad.		
...	Nil	?	Nil	?	Nil	Nil	?	Garmukh.		
...	Nil	2.3	Nil	0.44	Nil	0.00	1.08	Chyabasa.	Singbhoom.	
...	Nil	?	Nil	?	Nil	0.13	?	Chakradhar-pore.		
...	Nil	?	Nil	?	Nil	0.22	?	Gaolola.		
...	Nil	?	Nil	?	Nil	?	?	Doharagara.		
...	Nil	2.3	Nil	0.87	Nil	0.08	1.32	Parula.	Mandbhoom.	
...	Nil	2.5	Nil	0.87	Nil	0.11	1.45	Gummadpore.		
...	1	?	0.03	?	0.03	0.03	?	Mayanath-pore.		
...	Nil	?	Nil	?	Nil	0.29	?	Barrabhoom.		
...	Nil	?	Nil	?	Nil	0.03	?	Jhalda.		
...	1	?	0.30	?	?	0.30	?	Chas.		

ALEXANDER PIDLER.

Off. Meteorological Reporter to the Govt. of Bengal.

METEOROLOGICAL AND RAINFALL SUMMARY OF THE PROVINCE OF BENGAL FOR THE MONTH OF FEBRUARY 1886.

The normal meteorological conditions obtaining in the Province of Bengal during the month of February show clearly the commencement of the transition from the cold to the hot season. The most important feature is undoubtedly the rapid increase of temperature which usually commences this month, and which is continued during the following two or three months. The rapid increase of temperature is due to the rapidly increasing elevation of the sun, and from well-known principles, this heating effect is much more pronounced and clearly marked over the land area than over the sea. Temperature therefore not only increases rapidly, but also at different rates in different parts of the country, determined mainly by their position with reference to the sea, and with reference to neighbouring ranges of hills.

The seat of maximum temperature in the actual cold-weather months is generally in Southern India, but with the rapidly increasing elevation of the sun, the seat of maximum temperature moves northwards until at the close of February, the hottest parts of India are the western and northern parts of the Deccan. As pointed out previously, a land area is very much more rapidly heated than a sea area, and consequently in Bengal the air over the land surface becomes hotter than that over the sea, and the dry northerly winds of the north-east monsoon are gradually replaced by southerly moist winds. The change usually commences on the coast of Orissa and South-West Bengal, some time in February, where the winds are at first very local, but the southerly winds, produced of course by similar causes acting over the whole of Northern India, gradually extend their influence seaward and landward, until they finally replace the north-east monsoon winds by the south-west monsoon current. The establishment of the southerly moist winds in Bengal is not, however, a steady and continuous process, but usually a series of oscillations takes place before the southerly winds become thoroughly established, the number and extent of which probably depend on the strength of the previous north-east monsoon, and on the strength of the southerly winds produced by the unequal heating effect of the sun's rays over the land and sea area.

The normal conditions of February in Bengal are therefore comparatively simple. Temperature increases steadily and rapidly; winds are light and in some cases very variable, usually alternating between north-west and south-west along the sea-coast. In the interior the air is dry, but near the coast it is subject to sudden changes according as the wind shifts from north to south. The sky is generally clear, and little or no rain falls, unless the normal meteorological conditions are reversed by occasional disturbances. The disturbances which may occur are of two or three kinds. The first are those which have been termed in previous reports north-east monsoon storms, which commence as barometric depressions over Northern India, and drift eastwards and southwards, generally reaching as far as Behar, and in some cases entering Bengal. A second kind of disturbance appears to be due to the interaction of the northerly and southerly wind currents, which apparently results in ascensional motion of the air, and, with the rising of the moist winds, cloud is formed, and such actions are frequently attended by the precipitation of rain. In certain cases, too, from causes difficult to explain, and still more difficult to foresee, though probably connected with vertical ascending air motion, the barometer falls locally over Bengal, the sky clouds over and rain falls. The last class of disturbances, which generally occur only towards the end of the month or the commencement of March, are more local in character, and are probably also due to interaction between the dry land winds and the southerly moist winds. These storms are known as nor'westers, and they bring strong winds, and in many cases heavy rain, and those occurring in February are frequently noticeable from being accompanied by hail.

The average normal rainfall for the month over the Province is small, though somewhat larger than in January. It averages half an inch in Behar, about two thirds of an inch in North Bengal, four-fifths of an inch in Chutia Nagpur, and a little over an inch in Orissa and in East and South-West Bengal.

The chief features in the meteorology of the past month have been—

1. Slight excess pressure over all districts.
2. Diminished temperature in all districts with very decided defect in North Behar.
3. Comparative dryness of the air, particularly in South-West Bengal.
4. Cloud proportion decidedly below the normal.
5. The formation of two disturbances over Upper India of the kind described under the normal meteorology, and absence of the other forms of disturbance.
6. Almost entire absence of rainfall in Orissa, South-West Bengal, East Bengal, and Chutia Nagpur, with very light, but general, rain on one or two days in North Bengal and Behar.

At the commencement of the month the north-east monsoon had rather fallen off in strength, but at this time a depression was forming over Northern India, which gave rather heavy rainfall over Upper India, and brought heavy falls of snow to the North-Western Himalaya. The disturbance extended and brought a few very light local showers to this province, which fell principally in Orissa, Behar, and Chutia Nagpur, and with its disappearance a steady northerly wind current again set in, which caused a very rapid reduction of

humidity and temperature over Bengal. These strongly developed north-east monsoon conditions continued till about the middle of the month, and they were again followed by a few days of rather variable winds with increasing temperature and humidity, when another and very considerable barometric depression was formed over Northern India, and these disturbed conditions brought general rain to North Bengal and Behar generally on the 17th and 18th. A fairly strong and steady northerly wind current then again set in over Bengal, and again temperature and humidity rapidly decreased, and generally remained comparatively low till nearly the end of the month, when temperature and humidity rapidly increased with the setting in of southerly winds. The month has then been marked by several sudden transitions of meteorological conditions of the kind previously referred to.

Pressure was, the first few days of the week decidedly below the normal, and the defect for the first week was 0.046". During the second week the defect became entirely obliterated, and was replaced by an excess of 0.061". In the third week the excess had been reduced to 0.018", and in the last week the excess was 0.024". For the whole month the average pressure has therefore not been very far removed from the normal, and the variation of the mean pressure of the province from the normal is an excess of only 0.011". This excess is fairly evenly distributed, as the excess pressure of the districts only varies between 0.017" in East Bengal to 0.004" in South Behar.

Temperature has been pretty steadily below the normal for the whole month. The largest average variation occurred during the second week, when a period of considerable comparative coldness was registered. In this week the mean temperature of the province was nearly 4° below the normal, and in some districts the defect was nearly 5°. For the whole month the mean temperature of the province has been about 2.2° below the normal, but by far the greatest variation has been shown by North Behar, where temperature has been 5.4° below the normal. In Orissa, South-West Bengal and East Bengal the defect has been about 2°, while in South Behar and Chutia Nagpur the defect has only been about 1°.

Rainfall, except for the very light and general fall over North Bengal and Behar, brought by the disturbed conditions from Northern India on the 16th to the 18th, has been practically absent over the whole province. The largest average rainfall of any meteorological division for the month has been only 0.21 inch in North Bengal, the next largest is only 0.18 inch in South Behar, while North Behar has received 0.09 inch. In other divisions the rainfall has been so small that it only amounts to one or two hundredths of an inch. It is therefore scarcely necessary to say that in all cases rainfall has been largely below the normal for the month.

The following table gives the summary of the temperature and rainfall data of each of the seven Meteorological Divisions of the Province for the month of February 1886:—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.						RAINFALL.							
	Highest observed during month.	Lowest observed during month.	Averages for month.			Average mean of month above or below normal mean of month.	Of month.		Rainy days.		Since 1871 May 1885.			
			Highest of each day.	Lowest of each day.	Mean for each day.		Average.	Normal average.	Variation.	Average number in month.	Normal average number in month.	Variation.	Average.	Normal average.
Orissa	104	45.4	85.3	61.0	73.7	-1.0	0.01	1.01	-0.97	0.2	2.1	-1.9	4.15	10.94
South-West Bengal	97.5	39.9	52.6	50.0	40.3	-1.5	0.01	1.15	-1.17	0.1	2.4	-2.3	0.25	12.34
East Bengal	89.8	40.0	50.7	51.4	55.2	-1.7	5.0	1.15	-1.15	0.0	2.5	-2.5	0.25	11.92
North Bengal	90.3	37.7	78.4	49.4	64.0	-	0.21	0.67	-0.45	1.1	1.7	-0.6	0.61	11.26
North Behar	86.3	37.0	74.3	30.2	53.3	-5.4	0.00	0.5	-0.42	1.1	1.1	0.0	0.04	0.59
South Behar	80.1	33.0	76.1	52.5	65.3	-0.7	0.18	0.53	-0.35	1.0	1.7	-0.7	1.75	10.77
Chutia Nagpur	87.5	40.4	57.2	52.5	55.2	-1.2	0.05	0.81	-0.76	0.2	2.2	-2.0	0.75	10.75

• Normal not included.
• Top.
• Bottom.

METEOROLOGICAL OFFICE, CALCUTTA.
The 24th February 1886.

ALEXANDER PEDLER,
Offy. Meteorological Reporter to the Govt. of Bengal.

Meteorological Report of the Province of Bengal.

STATION OBSERVATIONS.	DISTRICT.	Representative station.	STATION OBSERVATIONS.											
			AIR PRESSURE.			WIND.			TEMPERATURE.					
			Mean barometric height, 12 A.M.	Mean reduced to sea level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature.	Mean daily temperature.
NORTH DIVISION.	Pooree	Pooree	29.907	29.881	—	SSW	220	92.2	27th Feb.	70.9	27th Feb.	84.0	75.7	80.6
	Cuttack	Cuttack	29.871	29.845	—0.02	SSW	240	88.5	3rd Mar.	67.0	5th Mar.	80.4	75.9	80.3
	Bhubaneswar	Bhubaneswar	29.810	29.780	—	SW	60.5	93.4	27th Feb.	64.5	27th Feb.	81.8	71.7	81.8
	Mount West Midnapore	Sankar Island	29.925	29.890	—0.04	SW	27.4	92.2	2nd Mar.	71.0	27th Feb.	84.6	70.0	82.3
SOUTH DIVISION.	Midnapore	Midnapore	29.706	29.685	—	S	91.5	98.5	1st Mar.	62.2	27th Feb.	86.4	68.8	83.1
	Howrah	Howrah	29.802	29.777	—0.02	W.S.W.	120	91.5	1st Mar.	65.7	27th Feb.	80.7	71.3	81.0
	Hooghly	Hooghly	29.841	29.816	—0.02	S	80.8	96.2	2nd Mar.	59.4	27th Feb.	83.5	68.8	81.0
	Bankee	Bankee	29.740	—	—	SW	10	97.1	4th Mar.	60.7	27th Feb.	81.0	63.2	80.1
EAST DIVISION.	Baranagar	Baranagar	29.688	—	—	SW	71.4	90.5	2nd Mar.	60.5	27th Feb.	83.2	65.5	78.7
	West Baranagar	West Baranagar	29.663	29.641	—0.02	SW	80.3	91.7	2nd Mar.	59.7	27th Feb.	82.0	66.0	78.5
	Meerutabad	Meerutabad	29.822	—	—	W.S.W.	71.2	95.0	2nd Mar.	60.0	27th Feb.	83.0	67.1	80.1
	Nadua	Nadua	29.710	29.680	—0.03	SW	80.2	94.3	5th Mar.	60.0	27th Feb.	83.1	72.1	82.6
WEST DIVISION.	Chittagong	Chittagong	29.800	29.780	—0.02	SE	90	85.1	5th Mar.	60.0	27th Feb.	83.0	68.0	78.0
	Chittagong Hill Tracts	Chittagong	29.800	29.780	—0.02	SE	90	85.1	5th Mar.	60.0	27th Feb.	83.0	68.0	78.0
	Chittagong Hill Tracts	Chittagong	29.800	29.780	—0.02	SE	90	85.1	5th Mar.	60.0	27th Feb.	83.0	68.0	78.0
	Chittagong Hill Tracts	Chittagong	29.800	29.780	—0.02	SE	90	85.1	5th Mar.	60.0	27th Feb.	83.0	68.0	78.0
SOUTH DIVISION.	Chittagong Hill Tracts	Chittagong	29.800	29.780	—0.02	SE	90	85.1	5th Mar.	60.0	27th Feb.	83.0	68.0	78.0
	Chittagong Hill Tracts	Chittagong	29.800	29.780	—0.02	SE	90	85.1	5th Mar.	60.0	27th Feb.	83.0	68.0	78.0
	Chittagong Hill Tracts	Chittagong	29.800	29.780	—0.02	SE	90	85.1	5th Mar.	60.0	27th Feb.	83.0	68.0	78.0
	Chittagong Hill Tracts	Chittagong	29.800	29.780	—0.02	SE	90	85.1	5th Mar.	60.0	27th Feb.	83.0	68.0	78.0
EAST DIVISION.	Chittagong Hill Tracts	Chittagong	29.800	29.780	—0.02	SE	90	85.1	5th Mar.	60.0	27th Feb.	83.0	68.0	78.0
	Chittagong Hill Tracts	Chittagong	29.800	29.780	—0.02	SE	90	85.1	5th Mar.	60.0	27th Feb.	83.0	68.0	78.0
	Chittagong Hill Tracts	Chittagong	29.800	29.780	—0.02	SE	90	85.1	5th Mar.	60.0	27th Feb.	83.0	68.0	78.0
	Chittagong Hill Tracts	Chittagong	29.800	29.780	—0.02	SE	90	85.1	5th Mar.	60.0	27th Feb.	83.0	68.0	78.0
SOUTH DIVISION.	Chittagong Hill Tracts	Chittagong	29.800	29.780	—0.02	SE	90	85.1	5th Mar.	60.0	27th Feb.	83.0	68.0	78.0
	Chittagong Hill Tracts	Chittagong	29.800	29.780	—0.02	SE	90	85.1	5th Mar.	60.0	27th Feb.	83.0	68.0	78.0
	Chittagong Hill Tracts	Chittagong	29.800	29.780	—0.02	SE	90	85.1	5th Mar.	60.0	27th Feb.	83.0	68.0	78.0
	Chittagong Hill Tracts	Chittagong	29.800	29.780	—0.02	SE	90	85.1	5th Mar.	60.0	27th Feb.	83.0	68.0	78.0

Explanation.—Summary.—The column headed air pressure and temperature are the arithmetical averages or means of the readings during the week of the station; the column headed wind velocity is the average of the readings during the week; the column headed mean daily temperature is the arithmetical average of the readings during the week; the column headed mean minimum temperature is the arithmetical average of the readings during the week; the column headed mean maximum temperature is the arithmetical average of the readings during the week; the column headed variation from mean is the difference between the mean and the maximum or minimum reading during the week.

for the week ending Friday, the 6th of March 1886.

DISTRICT OBSERVATIONS.												
No.	Rainfall at 10 A. M.	Average cloud amount at 10 A. M. for week.	Rainfall of week observing station.	RAINFALL.								
				Of week.			Since 1st of February.			Since 14th May 1885.		
				Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.
1	0	0.40	—	—	—	—	—	—	—	—	—	—
2	3.1	NH	NH	0.23	0.11	1.20	—1.20	40.78	58.10	—17.32	0.0	0.0
3	0	0.02	NH	0.21	0.13	1.11	—0.08	43.14	55.33	—12.17	0.0	0.4
4	0.4	0.02	0.06	0.20	0.06	1.25	—1.19	47.87	55.92	—7.55	0.2	0.4
5	4.4	NH	NH	0.40	NH	1.72	—1.72	60.08	61.67	—1.59	0.0	0.0
6	1.4	NH	NH	0.50	NH	1.03	—1.03	73.81	51.48	+22.33	0.0	0.4
7	0.3	0.01	0.18	0.14	0.18	1.82	—1.64	60.01	43.10	+16.91	0.7	0.6
8	0	NH	NH	0.15	NH	1.06	—1.06	52.10	41.94	+10.16	0.0	0.6
9	0.1	NH	NH	0.26	0.03	1.04	—1.03	54.03	50.52	+3.51	0.0	0.7
10	0.3	NH	NH	0.17	0.02	1.20	—1.25	61.97	52.03	+9.94	0.0	0.5
11	1.1	NH	NH	0.18	0.03	1.08	—1.05	50.55	49.38	+1.17	0.0	0.7
12	0.7	NH	0.03	0.45	0.03	1.57	—1.54	58.60	50.17	+8.43	0.2	0.7
13	3.2	0.10	0.06	0.37	0.06	1.80	—1.74	57.42	55.10	+2.32	0.2	0.7
14	8.4	NH	NH	0.70	NH	1.48	—1.48	114.10	113.88	+0.22	0.0	0.5
15	0.0	NH	NH	0.18	0.04	1.84	—1.66	72.00	44.30	+27.70	0.0	1.0
16	0.0	NH	NH	0.75	NH	1.85	—1.85	83.20	79.38	+3.82	0.0	1.0
17	6.7	drops	NH	0.83	NH	2.06	—2.06	97.76	111.50	—13.74	0.0	0.0
18	2.6	NH	0.45	0.04	0.45	1.03	—1.03	63.40	57.42	+5.98	0.3	0.0
19	4.0	NH	0.46	0.40	0.63	1.87	—1.01	66.90	61.38	+5.52	1.0	1.0
20	7.1	NH	0.08	0.55	0.04	1.61	—1.53	71.70	72.64	—0.94	0.3	0.0
21	4.0	NH	0.11	0.39	0.11	1.52	—1.52	63.31	63.73	—0.42	0.0	0.0
22	0	NH	NH	0.12	0.12	1.04	—0.91	59.80	57.55	+2.25	0.0	0.4
23	2.1	NH	NH	0.36	0.10	1.45	—1.35	61.66	54.51	+7.15	0.0	0.0
24	0.4	NH	NH	0.17	0.28	1.01	—0.78	50.23	43.50	+6.73	0.0	0.5
25	0	NH	NH	0.16	0.23	0.73	—0.60	58.10	55.61	+2.49	0.0	0.7
26	0	NH	NH	0.20	0.35	0.77	—0.42	58.42	74.71	—16.29	0.0	0.3
27	0.7	NH	NH	0.18	0.18	0.56	—0.39	105.74	112.11	—6.37	0.0	0.4
28	0.25	0.00	0.14	0.30	0.30	1.05	—0.00	148.53	151.60	—3.07	0.5	0.5
29	0.3	NH	NH	0.10	0.18	0.07	—0.40	49.13	57.02	—7.89	0.0	0.3
30	0	NH	NH	0.15	0.07	0.02	—0.55	44.09	42.68	+1.41	0.0	0.5
31	0	NH	NH	0.07	0.01	0.53	—0.49	50.87	43.19	+7.68	0.0	0.6
32	0.7	NH	NH	0.09	0.04	0.07	—0.53	54.67	45.30	+9.37	0.0	0.4
33	0.3	NH	NH	0.04	0.06	0.55	—0.40	42.88	42.27	+0.61	0.0	0.5
34	0.0	NH	NH	0.06	0.04	0.59	—0.51	43.02	30.73	+12.29	0.0	0.4
35	1.6	NH	NH	0.07	0.14	0.59	—0.51	43.02	30.73	+12.29	0.0	0.4
36	3.4	NH	NH	0.10	0.13	0.60	—0.47	43.02	40.12	+2.90	0.0	0.4
37	3.6	NH	NH	0.06	0.11	0.51	—0.43	43.55	40.00	+3.55	0.0	0.5
38	0.0	NH	NH	0.12	0.46	0.71	—0.20	47.87	42.41	+5.46	0.0	0.4
39	0	NH	NH	0.10	0.13	0.9	—0.37	61.85	48.73	+13.12	0.0	0.6
40	1.0	NH	NH	0.09	0.09	0.01	—0.02	64.70	48.83	+15.87	0.0	0.5
41	0	NH	NH	0.17	0.03	1.10	—1.13	60.33	48.73	+11.60	0.0	0.6
42	0	NH	NH	0.25	NH	1.13	—1.13	58.70	63.08	—4.38	0.0	0.0

For the first ten years. The variations are negative when the mean for two weeks is less than the corresponding normal mean, and positive when greater. The number denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the heading "District" observations for the period in question during the past 12 years. The words of the "district" are the numerical averages of the rainfall returns received from each of the hundred or so stations.

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 5th of March 1886.

Meteorological division.	District.	Station.	RAINFALL.							TOTAL.		Total rain-fall since 1st of February.	Average total rain-fall from 1st of February.	Rain-fall during 10th May, 1885.	Average rainfall from 1st of May to date.
			Monday, 27th February.	Tuesday, 28th February.	Wednesday, 1st March.	Thursday, 2nd March.	Friday, 3rd March.	Saturday, 4th March.	Sunday, 5th March.	Number rainy days.	of Rain-fall weeks.				
UPPER PART OF THE RIVER.	POOREE.	Pooree	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	1.14	29.55	54.78
		Khandol	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Baran	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Baran (Baran)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Baran (Baran)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
	CUTTACK.	Jagatsinghpore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Banki	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Cuttack	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Khandapata	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Jaspore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
	BALASORE.	Thaymanilla	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Salipore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Chandbali	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Rhydruack	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Sonit	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
LOWER PART OF THE RIVER.	MIDNAPORE.	Midnapore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Baran	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Baran (Baran)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Baran (Baran)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Baran (Baran)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
	HARDWAR.	Hardwar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Baran	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Baran (Baran)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Baran (Baran)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Baran (Baran)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
	BANKURA.	Bankura	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Bankura	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Bankura	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Bankura	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Bankura	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
	NAGPUR.	Nagpur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Nagpur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Nagpur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Nagpur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Nagpur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
	CHITTAGONG.	Chittagong	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Chittagong	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Chittagong	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Chittagong	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00
		Chittagong	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 5th of March 1886—contd.

Meteorological division.	District.	Station.	RAINFALL.						TOTAL.		Total rainfall since 1st of February.	Average total rainfall from 1st of February.	Total rainfall since 15th May 1885.	Average rainfall from 15th May 1885 to date.
			Saturday, 27th February.	Sunday, 28th February.	Monday, 1st March.	Tuesday, 2nd March.	Wednesday, 3rd March.	Thursday, 4th March.	Friday, 5th March.	Number of rainy days.	of Rainfall week.			
WEST BENGAL—contd.	Bankholla	Gourasaddi	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Bankholla	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Barispora	...	...	...	...	...	...	...	NH	NH	NH	?	?
	Purandarpore	Purandarpore	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Gostundo	...	...	...	...	...	...	...	NH	NH	NH	?	?
	Dacca	Munshigunge	...	...	...	...	...	...	...	1.35	1.35	1.35	1.72	57.92
		Thera	...	...	...	...	...	...	...	1.23	1.23	1.23	1.36	57.72
		Narsinghganj	...	...	...	...	...	...	...	0.54	0.54	0.54	1.53	57.72
		Munshiganj	...	...	...	...	...	...	...	0.93	0.93	0.93	1.57	57.72
	Tipperah	Jaydarpore	...	...	...	...	...	...	...	0.21	0.21	0.21	?	?
		Comilla	...	...	...	...	...	...	...	0.25	0.25	0.25	?	?
		Chandpore	...	...	...	...	...	...	...	0.33	0.33	0.33	?	?
		Mahimbaria	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Ranchandra-pore	...	...	...	...	...	...	...	NH	NH	NH	?	?
WEST BENGAL—contd.	Mymensingh	Nasirabad	0.17	...	...	...	...	...	...	1	0.17	0.17	?	?
		Naikhat	...	...	...	...	...	...	...	1.00	1.00	1.00	?	?
		Kasba	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Laksham	...	...	...	...	...	...	...	0.26	0.26	0.26	?	?
		Kishoreganj	...	...	...	...	...	...	...	0.45	0.45	0.45	?	?
	Pubna	Atia (Tangail)	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Mymensingh	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Jamulpore	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Naiyaganj	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Subarnachal	...	...	...	...	...	...	...	0.48	0.48	0.48	?	?
WEST BENGAL—contd.	Bogra	Durgapore	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Dewanganj	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Pubna	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Beranganga	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Sherpore	...	...	...	...	...	...	...	NH	NH	NH	?	?
WEST BENGAL—contd.	Rajshahi	Nowkhilla	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Bogra	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Panchbibi	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Beaulah	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Dattore	...	...	...	...	...	...	...	NH	NH	NH	?	?
WEST BENGAL—contd.	Malda	Nowrang	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Lopore	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Manda	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Malda	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Chanchal	...	...	...	...	...	...	...	NH	NH	NH	?	?
WEST BENGAL—contd.	Dinagopore	Gajol	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Sibganj	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Mohadepore	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Churamon	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Kaiganga	...	...	...	...	...	...	...	NH	NH	NH	?	?
WEST BENGAL—contd.	Banga	Dinagopore	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Belovorkhat	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Bhawaniganj	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Gyabanda	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Bankura	...	...	...	...	...	...	...	NH	NH	NH	?	?
WEST BENGAL—contd.	Jalpaiguri	Kulmaram	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Bankura	...	...	...	...	...	...	...	NH	NH	NH	?	?
		(Nishamari)	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Ulipore	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Jalpaiguri	...	...	...	...	...	...	...	NH	NH	NH	?	?
WEST BENGAL—contd.	Oooch Behar	Alipore	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Alipore	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Oooch Behar	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Mitlikunja	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Matabhanga	...	...	...	...	...	...	...	NH	NH	NH	?	?
WEST BENGAL—contd.	Darjeeling Hill	Buxa	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Siliguri	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Macpelling	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Kalimpong	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Kalimpong	...	...	...	...	...	...	...	NH	NH	NH	?	?
WEST BENGAL—contd.	North Bengal	Kalimpong	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Kalimpong	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Kalimpong	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Kalimpong	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Kalimpong	...	...	...	...	...	...	...	NH	NH	NH	?	?
WEST BENGAL—contd.	Durbhanga	Madhupore	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Madhupore	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Madhupore	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Madhupore	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Madhupore	...	...	...	...	...	...	...	NH	NH	NH	?	?
WEST BENGAL—contd.	Moulvibazar	Tajpur	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Tajpur	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Tajpur	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Tajpur	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Tajpur	...	...	...	...	...	...	...	NH	NH	NH	?	?
WEST BENGAL—contd.	Chattogram	Barbhar	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Barbhar	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Barbhar	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Barbhar	...	...	...	...	...	...	...	NH	NH	NH	?	?
		Barbhar	...	...	...	...	...	...	...	NH	NH	NH	?	?

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 5th of March 1886—continued

Meteorological division.	District.	Station.	RAINFALL.						TOTAL.		Total rain-fall since 1st of February.	Average total rain-fall from 1st of February.	Total rain-fall since 1st of May 1885.	Average rain-fall from 1st of May 1885 to date.
			Sunday, 27th February.	Monday, 28th February.	Tuesday, 1st March.	Wednesday, 2nd March.	Thursday, 3rd March.	Friday, 4th March.	Number of rainy days.	of rainfall week.				
NORTH BENGAL—continued.	Baram	Gopalpur...	...	...	...	...	...	...	...	...	...	...	...	...
		Kowar...	...	...	...	...	...	...	...	...	...	...	...	...
SOUTH BENGAL	Chhabab	Chhabab...	...	...	...	...	...	...	...	...	...	...	...	...
		Chhabab...	...	...	...	...	...	...	...	...	...	...	...	...
	Gya	Aurungabad...	...	...	...	...	...	...	...	...	...	...	...	...
		Gya...	...	...	...	...	...	...	...	...	...	...	...	...
	Patna	Patna...	...	...	...	...	...	...	...	...	...	...	...	...
		Patna...	...	...	...	...	...	...	...	...	...	...	...	...
	No. 47	Begunsera...	...	...	...	...	...	...	...	...	...	...	...	...
		Begunsera...	...	...	...	...	...	...	...	...	...	...	...	...
	South Bhawal-pore.	Bhawal-pore...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhawal-pore...	...	...	...	...	...	...	...	...	...	...	...	...
	South Per-gunnam.	Per-gunnam...	...	...	...	...	...	...	...	...	...	...	...	...
		Per-gunnam...	...	...	...	...	...	...	...	...	...	...	...	...
CENTRAL AND SOUTH.	Bansberga...	Bansberga...	...	...	...	...	...	...	...	...	...	...	...	...
		Bansberga...	...	...	...	...	...	...	...	...	...	...	...	...
	Lohardugga...	Lohardugga...	...	...	...	...	...	...	...	...	...	...	...	...
		Lohardugga...	...	...	...	...	...	...	...	...	...	...	...	...
	Singbhoon...	Singbhoon...	...	...	...	...	...	...	...	...	...	...	...	...
		Singbhoon...	...	...	...	...	...	...	...	...	...	...	...	...
	Masbhoon...	Masbhoon...	...	...	...	...	...	...	...	...	...	...	...	...
		Masbhoon...	...	...	...	...	...	...	...	...	...	...	...	...

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, the 8th March 1886.

**SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS
TAKEN IN BENGAL FOR THE WEEK ENDING FRIDAY, THE 5TH OF
MARCH 1886.**

For the first three or four days of the week the meteorological conditions were those of the commencement of the hot weather, and pressure fell generally, temperature rose rapidly, the average daily rise being about two and in some cases three degrees, humidity also rose rapidly, and generally winds were south-westerly over the greater part of the province. On the 1st of March, in particular, the conditions appeared to be approaching closely those of the hot weather, but a rather rapid series of barometric changes took place, which resulted on the 4th instant in the formation of a distinct, but shallow, area of barometric depression over part of Behar and Chutia Nagpur, and which influenced the wind directions of a considerable area of country. These disturbed conditions on the following day brought a few small local storms, in most cases accompanied by rain, and in some cases by hail also, over parts of Orissa, South-West and East Bengal, but except for these showers the whole province has again been practically rainless for the week.

Pressure has varied rather considerably during the week, for the first-half falling rapidly, while during the second-half there was a considerable recovery. In the previous week pressure was 0.024" in excess of the normal, but for the present week, the mean pressure of the province shows a defect of 0.049" below the normal. The defect has been largest in Behar, where at Gya it equals 0.083," while it has been comparatively small in East Bengal, where the defect is 0.022".

Temperature, as above stated, rose with great rapidity for the greater part of the week, and it is now very largely above the normal, the mean temperature over the whole Province being between 4° and 5° above the normal. The largest excess has been in Chutia Nagpur, where it averages 5.4°, and in South-West Bengal the average excess was 4.9°.

This excess temperature has been rather unequally distributed over the night and day, as is shown clearly in the table below, where the mean maximum and minimum temperatures for the week at eight selected stations are compared with the normal temperatures for the same period. From this table it will be seen that the average day temperatures at the eight stations have been 4.3° in excess of the normal, while the average night temperatures have been 6.7° in excess. In some cases the excess in minimum temperature has been very large, thus at Hazaribagh the excess in the night temperature is no less than 11.5°, while at Jessore the excess has been 9.5°.

STATIONS.	MAXIMUM DAY TEMPERATURE.			MINIMUM NIGHT TEMPERATURE.		
	Normal averages for week.	Actual averages for week.	Difference.	Normal averages for week.	Actual averages for week.	Difference.
Cuttack ...	93.7	99.2	+5.5	68.8	79.4	+10.6
Calcutta (Alipore) ...	87.0	90.7	+3.7	65.8	71.3	+5.5
Burdwan ...	89.0	93.5	+4.5	63.8	68.6	+4.8
Jessore ...	89.3	93.1	+3.8	62.6	72.1	+9.5
Dacca ...	86.9	90.9	+4.0	63.5	70.7	+7.2
Patna (Bankipore) ...	84.8	88.8	+4.0	57.1	61.2	+4.1
Purneah ...	85.5	88.9	+3.4	56.5	?	?
Hazaribagh ...	83.2	88.6	+5.4	51.9	63.4	+11.5

The changes in humidity during the week have been very large and rapid, and thus at Calcutta, from 10 A. M. of the 1st to the morning of the 2nd, there was a decrease in the humidity equal to 50 per cent., and from the 2nd to the 3rd there was an increase equal to 44 per cent.

The distribution of the small amounts of rain which have fallen has already been referred to. East Bengal has averaged 0.20 inch, while in Orissa and East Bengal the amounts are so small, that they only average a few hundredths of an inch. Over the remainder of the province rainfall has been absent.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 5th March 1886:—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.							RAINFALL.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.		Rainy days.		Since 1st of February.		Since 1st of May 1884.				
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.			
Orissa	102°4'	64°5'	90°8'	72°7'	82°3'	+1°9'	0°08	0°25	-0°17	0°1	0°4	-0°3	0°07	1°30	44°51	56°13	
South-West Bengal	105°3'	56°4'	92°8'	61°1'	81°0'	+1°0'	0°05	0°40	-0°35	0°3	0°6	-0°3	0°05	1°55	60°53	82°74	
East Bengal	102°8'	48°11'	87°5'	63°0'	74°1'	+3°4'	0°30	0°60	-0°30	0°4	0°7	-0°3	0°30	1°78	77°78	77°30	
North Bengal*	105°6'	52°1'	85°3'	60°0'	74°1'	—	Nil	0°20	-0°20	0°0	0°6	-0°6	0°21	0°08	70°84	71°36	
North Behar	102°2'	51°7'	80°8'	59°2'	73°0'	+2°8'	Nil	0°04	-0°09	0°0	0°3	-0°3	0°09	0°20	48°04	47°18	
South Behar	106°0'	54°5'	80°1'	61°1'	75°6'	+2°8'	Nil	0°11	-0°11	0°0	0°4	-0°4	0°18	0°44	60°77	42°18	
Chota Nagpo	102°31'	60°32'	88°02'	63°02'	76°12'	+1°42'	Nil	0°10	-0°2	0°0	0°7	-0°7	0°02	1°00	67°75	60°04	

* Huma not included.
† Purneah not included.
‡ Chyrbass not included.

METEOROLOGICAL OFFICE, BENGAL;
The 9th March 1886.

ALEXANDER PEDLER,
Offg. Meteorological Reporter to the Govt. of Bengal.

Abstract of the results of Meteorological Observations taken at the Alipore Observatory in the month of February 1886.

	Inches.	Date.	Hour.
The mean pressure of the month ...	29.966		
The average pressure of February from 24 years' registers ...	29.945		
The highest pressure in the month ...	30.185	20th	20h.
The lowest pressure in the month ...	29.749	28th	16h.
The range of pressure ...	0.436		
Hours.			
The total number of hours of bright sunshine during the month	292.3		
The maximum possible number of hours of sunshine	318.0		
°			
The mean temperature of the month ...	68.2		
The average temperature of February from 24 years' registers	73.0		
The highest temperature in the month ...	91.5	27th	
The lowest temperature in the month ...	46.7	6th	
The range of temperature during the month ...	44.8		
The mean daily range of temperature ...	24.3		
The greatest range of temperature in one day ...	29.8	15th	
Per cent.			
The mean humidity of the month ...	63		
The average humidity of February from 24 years' registers ...	67		
Inches.			
The mean vapour tension of the month ...	0.428		
The average vapour tension of February from 9 years' registers	0.538		
The mean cloud proportion of the month ...	0.72		
The average cloud proportion of February from 9 years' registers	2.03		
Inches.			
The total rainfall of the month ...	Nil		
The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 52 feet above the ground)	Nil		
The average fall of February from 48 years' registers ...	0.87		
The greatest fall in 24 hours ...	Nil		
Days.			
The number of rainy days in the month ...	Nil		
The average number of rainy days in February from 24 years' registers ...	3		
°			
The mean maximum equilibrium temperature of solar radiation during the month ...	137.5		
The mean difference of sun and air temperatures ...	55.4		
The greatest sun temperature ...	146.0	27th	
The greatest excess of sun over air temperature ...	59.9	14th	
The mean temperature of the nocturnal radiation thermometer on woollen cloth ...	47.4		
The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground ...	10.4		
The greatest depression of the nocturnal radiation thermometer below the minimum air temperature ...	14.4	12th	
Miles.			
The mean movement of the wind per day ...	75.7		
The greatest movement of the wind in one day ...	156.0	28th	
The greatest movement of the wind in one hour ...	12.0	4th 9 to 10 A.M.	
The number of hours with winds from each of the 8 points—		27th 1 to 2 P.M.	

N. 83, NE. 14, E. 1, SE. 2, S. 35, SW. 184, W. 139, NW. 108, Calm 103.

The results of observations at the Alipore Observatory are not rigorously comparable with the registers of former years (at the Park-street Observatory). The barometer is about 3 feet higher at Alipore, and, other things being equal, reads therefore .003 lower. The diurnal range of temperature is also greater at Alipore, and the mean temperature apparently about 2°.1 lower; and, finally, the thermometer, which furnished the record of temperature at the Surveyor-General's Office during 20 years and upwards, is found to read 0.6 higher than the Kew standard thermometer, which is the standard of reference at the present Observatory.

ALEXANDER PEDLER,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 8th March 1886.

**Results of the Meteorological Observations taken at the Alipore Observatory from
28th February to 6th March 1886.**

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 52 Feet.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	Weather.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1886.		°		Inches.	°	°		°	°	Inches.	°	%.			Inches.	
Feb.	28th	145.3	10.3	29.805	78.4	91.4	13.0	72.9	74.7	0.797	72.4	80	SSW and SW	176	Nil	Partially cloudy.
March	1st	146.2	8.6	29.800	80.8	90.3	15.7	74.0	75.7	.821	75.3	79	SW and SSW	161	"	Partially cloudy, o.
"	2nd	146.6	10.7	29.847	80.6	91.0	17.8	73.7	69.0	.862	62.7	67	W and SW	167	"	Clear.
"	3rd	146.5	10.3	29.900	78.9	91.6	23.9	68.3	71.2	.866	67.1	71	SW and variable	74	"	Clear.
"	4th	146.6	10.0	29.901	80.4	91.4	18.7	72.7	74.8	.746	70.4	83	S and calm	67	0.01	Partially cloudy, l, d, <.
"	5th	145.9	10.4	29.851	80.1	92.8	20.6	72.0	70.6	.830	65.6	64	SSW and NW	120	Nil	Morning cloudy day and night clear, o
"	6th	144.6	8.1	29.922	76.1	91.6	25.8	65.7	62.1	.837	61.8	66	NW and W by N	71	"	Chiefly cloudy.

The mean pressure of the seven days	...	Inches.	29.859
The average pressure of the corresponding period for 24 years, S. G.'s Office	...	...	29.860
The total number of hours of bright sunshine	...	Hours.	68.3
The maximum possible number of hours of sunshine	...	...	81.9
The mean temperature of the seven days	...	°	79.3
The average temperature of the corresponding period for 24 years, S. G.'s Office	...	...	77.6
The extreme variation of temperature	...	...	26.9
The maximum temperature	...	...	92.6
The highest velocity of the wind in one hour	...	Miles.	13
The highest pressure of wind on one square foot	...	Lbs.	not measureable.
The mean relative humidity	...	%.	68
The average relative humidity of the corresponding period for 24 years, S. G.'s Office	...	...	68
The total fall of rain from 28th February to 6th March 1886	...	Inches	0.01
The average fall of the corresponding period for 24 years, S. G.'s Office	...	...	0.65
The total fall from 1st January to 6th March 1886	...	...	1.29
The average fall of the corresponding period for 24 years, S. G.'s Office	...	...	2.05

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph. The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. 96 formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, t thunder, d drizzling rain, < lighting, Δ dew.

Abstract of the results of the Thermometric Observations taken at the Meteorological Office, Chowringhee, in the month of February 1886.

		°	Date.
The mean temperature during the month	...	70.2	
The highest temperature during the month	...	92.0	27th
The lowest temperature during the month	...	47.0	8th
The range of temperature during the month	...	44.1	
The mean daily range of temperature during the month	...	24.2	
The greatest range of temperature in one day during the month	...	28.6	15th

The mean humidity during the month ...

%

59

Inches.

The mean vapour tension during the month ...

.451

The total rainfall of the month ...

Nil

The greatest fall in 24 hours ...

Nil

Days

The number of rainy days in the month ...

Nil

ALEXANDER PEDLER.

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 8th March 1886.

Results of the Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 28th February to 6th March 1886.

MONTH.	TEMPERATURE.						HYGROMETRY.				Rain.
	Date.	Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.		
1886.		°	°	°	°	°	Inches.	°	%	Inches.	
February	28th	...	80.7	91.0	17.4	73.6	74.6	.776	71.6	74	Nil
March	1st	...	81.9	92.2	16.9	75.3	77.4	.880	75.4	81	"
"	2nd	...	82.4	92.5	18.7	73.8	66.2	.428	51.6	39	"
"	3rd	...	80.1	93.0	23.7	69.3	72.4	.688	68.3	69	"
"	4th	...	81.9	92.8	19.8	73.0	73.4	.710	69.0	65	"
"	5th	...	82.3	93.4	19.6	73.8	71.8	.640	66.0	58	0.01
"	6th	...	75.3	92.0	23.1	63.9	62.4	.603	52.3	44	Nil

The mean temperature of the seven days ...

80.7

The extreme variation of temperature ...

29.5

The maximum temperature ...

93.4

The mean relative humidity ...

61

Ins.

The total fall of rain from 28th February to 6th March 1886 ...

0.01

The mean temperature and humidity are obtained by applying to the mean of the 10n, 16h and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 9th March 1886.

ALEXANDER PEDLER.

For Meteorological Reporter to the Govt. of India.

MEMORANDUM.

THE table annexed to this memorandum, exhibiting the vital statistics of the principal Municipalities in Bengal for the week ending 20th February 1886, furnishes the following particulars:—

1. That the birth-rate in these Municipalities was 22.2 per 1,000 of population against very nearly the same proportion, viz. 22.1 per 1,000 during the preceding week ending 13th February, and the death-rate 24.4 against 23.7 per 1,000.

2. That the following Municipalities returned the highest proportions of births and deaths:—

Births.			Deaths.		
		Ratio per mille.			Ratio per mille.
Uttarpara	...	37.8	Jessore	...	67.3
Bhagulpore	...	37.1	Suburbs of Calcutta	...	41.6
Monghyr	...	35.2	Purneah	...	34.1
Howrah	...	32.1	Puri	...	33.6
			Bali	...	31.6
			Burdwan	...	30.5

3. That the mortality from the principal diseases (specified below) exhibits no noticeable difference in comparison with the death-rates from the same diseases in the preceding week:—

		Ratio per mille during weeks ending—	
		20th February 1886.	13th February 1886.
Cholera	...	1.5	1.4
Small-pox	...	.03	.03
Fever	...	10.5	10.8
Bowel-complaints	...	4.6	4.1
Injury	...	.2	.3
Other causes	...	7.5	7.0

4. That of the above-mentioned diseases, cholera, fever and the maladies classed under the head of "Other causes" proved conspicuously fatal to life in the following Municipalities:—

Cholera.		Fever.		Other causes.	
	Ratio per mille.		Ratio per mille.		Ratio per mille.
Puri	8.4	Jessore	49.0	Puri	16.8
Suburbs of Calcutta	4.1	Chittagong	25.8	Midnapore	12.4
Howrah	4.0	Purneah	24.3	Suburbs of Calcutta	12.4
		Burdwan	21.4	Dacca	11.7
				Fatna	10.3

5. That in relation to Sex, Class and Age the mortality of the week stands as follows:—

According to Sex.		According to Class.		According to Age.	
	Ratio per mille.		Ratio per mille.		Ratio per mille.
Males	24.6	Christians	34.8	Under 1 year	140.6
Females	24.3	Hindus	25.7	1 year and under 5 years	28.9
Ratio of male deaths to every 100 female deaths	114	Mahomedans	20.1	5 " " 10 "	12.7
		Budhists	24.2	10 " " 15 "	9.0
				15 " " 20 "	18.8
				20 " " 30 "	15.3
				30 " " 40 "	18.7
				40 " " 50 "	20.8
				50 " " 60 "	29.5
				60 years and upwards	71.1

B. LIDDERDALE, M.D., Deputy Surgeon-General,

The 8th March 1886.

Sanitary Commissioner for Bengal.

DISTRICT.		NAME OF MUNICIPALITIES.		DEATHS AMONG—										RATIOS PER 1,000 OF POPULATION PER ANNUM.										MORTALITY ACCORDING TO—										Age.										Ratio per 1,000 of Population per Annum.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
				Hindus.		Mahomedans.		Buddhists.		(Other classes).		Under 1 year.		1 and under 5 years.		5 and under 10 years.		10 and under 15 years.		15 and under 20 years.		20 and under 30 years.		30 and under 40 years.		40 and under 50 years.		50 and under 60 years.		60 years and up.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	

R. LIDDERDALE, M.D., Deputy Surgeon-General,
Sanitary Commissioner for Bengal.

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 24th March 1886.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

Statements showing the total amount of Traffic and Tolls on the Canals classed as Productive Public Works for the month of December 1885.

ORISSA CIRCLE.

Taldundah Canal.

LENGTH OF CANAL OPEN—27½ MILES.

Number of Boats.	Name of Cargo.	APPROXIMATE		TONNAGE OF BOATS.		Number of passengers.	Ton-mileage.	Tollage.	Rate of toll per ton-mile.
		Weight of cargo.	Value of cargo.	Hounds.	Tons.				

LOCAL TRAFFIC.

(1)-PRIVATE.

		Mds.	Rs.				Rs. A. P.	A. P.
	ARTICLES OF FOOD.							
1	Paddy	267	500	261	20	200	2 12 0	
1	Rice	192	500	200	5	130	2 4 0	
1	Jeany	201	1,000	285	10	250	2 12 0	
	BUILDING MATERIALS.							
	Unwrought timber and piles (114 in number)		305				17 2 10	
	Bamboo (13,800 in number)		200				8 4 0	
	FUEL.							
1	Charcoal	184	50	244	10	171	2 9 0	
	MISCELLANEOUS.							
17	Passenger boats			13,976	463	903	63 12 0	
24	Empty do.			10,263	326	2,935	26 14 0	
1	Bamboo mangrova	110	50	175	0	10	0 12 0	
50	Total	904	2,557	24,757	804	5,104	127 5 7	0 47
41	Total of same month last year	4,820	1,979	22,022	706	7,639	110 1 6	0 27

(3)—STOCKS AND MATERIALS FOR IRRIGATION WORKS.

	Mds.	Ra.					Eg. A. P.	A. P.
NH	70650	89750	66402	85110	58888	17602	22670	80030
Total	70650	89750	66402	85110	58888	17602	22670	80030
Total of same month last year	24,000	5,000	57,830	3,107	00000	72,050	600 5 9	0 1

ABSTRACT

		Mds.	Rs.				Rs. A. P.	
80	Private, including miscellaneous Government stores, including duty	904	2,557	54,757	804	905	5,104	127 5 7
80	Grand Total	904	2,557	54,757	804	908	6,104	127 5 7
190	Grand Total of same month last year	88,640	10,000	1,00,504	1,923		70,718	714 7 8

[illegible]

Kendrapara Canal and its Branch to Gundakin on the Gobre River.

LENGTH OF CANAL OPEN—75 MILES.

LOCAL TRAFFIC.

(1)—PRIVATE.

Number of Boats.	Nature of Cargo.	APPROXIMATE		TONNAGE OF BOATS.		Number of passengers.	Ton mills.	Tollage.	Rate of toll per ton-mile.
		Weight of cargo.	Value of cargo.	Mounds.	Tons.				
	ARTICLES OF FOOD.	Mds.	Rs.					Rs. A. P.	A. P.
85	Rice	28,000	85,000	46,693	1,049		76,876	985 13 10	
21	Paddy	2,500	6,000	5,814	131		6,370	67 4 2	
21	Salt	4,000	12,000	7,070	247		6,509	80 14 10	
21	Jaggery	2,200	11,000	5,879	132		6,882	69 5 0	
4	Indians	250	1,750	933	33		1,002	12 0 0	
4	Corn	250	880	427	16		325	5 7 7	
1	Pulses and dal	100	500	166	6		18	0 16 0	
1	Cucumber	50	250	120	3		14	1 4 0	
3	Salt fish	100	750	203	7		278	2 8 3	
1	Dry fish	100	700	456	10		584	6 13 3	
1	Beet roots	500	2,500	1,126	40		2,000	10 2 0	
2	Chilies	50	300	106	6		240	3 9 8	
	CLOTHING.								
1	Clothes	100	2,000	261	9		496	6 0 0	
	STAPLES OF MANUFACTURE.								
1	Brass	100	3,000	167	6		300	3 0 0	
10	Iron	3,500	17,500	6,840	224		8,728	96 14 6	
3	Hides	500	2,000	2,014	72		2,400	42 4 0	
1	Cotton	50	500	271	10		168	1 4 0	
2	Twine	200	3,000	310	11		199	2 13 0	
1	Mustard seed	50	200	78	3		78	0 7 0	
	BUILDING MATERIALS.								
1	Shooting line	100	50	374	13		30	4 8 0	
1	Boards	50	50	30	1		40	0 7 2	
18	Timbers (1207 in number)	2,500	4,000	3,007	107		5,342	100 12 0	
	Bamboos (30,050 in number)		550					22 13 9	
	FUEL.								
5	Firewood	1,100	120	3,303	120		5,382	52 5 0	
	COOKING UTENSILS AND OTHER DOMESTIC IMPLEMENTS.								
6	Earthen pots	200	30	360	13		140	3 12 0	
	MISCELLANEOUS.								
1	Gunny bags	100	500	273	10		150	3 2 0	
1	Oil cake	100	150	408	17		400	8 1 4	
1	Straw	100	20	137	5		30	5 1 0	
2	Kerosene oil	200	1,000	683	21		1,000	10 8 0	
45	Miscellaneous goods, &c.	2,500	15,000	40,124	1,473		70,001	845 12 10	
78	Passenger boats			60,312	2,154	2,003	1,000,000	1,350 5 9	
305	Empty do.			38,911	1,025		77,408	928 5 8	
665	Total	49,100	1,77,100	2,40,327	8,503	2,003	3,74,044	4,375 10 3	0 3 1
761	Total of same month last year.	50,140	3,81,030	1,40,721	8,507	3,005	3,91,827	3,906 12 5	0 1 9

(2)—STORES AND MATERIALS FOR IRRIGATION WORKS.

	MISCELLANEOUS.	Mds.	Rs.				Rs. A. P.	A. P.
1	Cocconut seedlings			310	11		300	1 8 0
51	Empty boats			2,006	77		7,316	67 5 7
22	Total			5,316	188		7,616	68 13 7
54	Total of same month last year.	5,008	100	14,017	646		19,761	160 5 3

ABSTRACT.

	Mds.	Rs.				Rs. A. P.	
665	Private, including miscellaneous	49,100	1,77,100	2,40,327	8,503	3,74,044	4,375 10 3
22	Government, including miscellaneous			5,316	188	7,616	68 13 7
687	Grand Total	49,100	1,77,100	2,45,643	8,691	3,81,660	4,443 7 10
	Deduct tollage of Junction lock lost by the cyclone of 22nd September 1895.						80 0 0
							4,363 7 10
685	Grand Total of same month last year.	50,140	3,81,130	2,50,038	8,645	4,11,501	4,067 5 8

MEMO.

Rs. A. P.

Balance on the 1st of the month

Amount of tollage for the month

Total

Amount credited in the accounts for the month

Balance at the end of the month

10,505 4 4

4,375 7 1

4,908 1 3

High Level Canal, Range I.

LENGTH OF CANAL OPEN—34 MILES.

Number of boats.	Nature of Cargo.	APPROXIMATE		TONNAGE OF BOATS		Number of passengers.	Ton-mileage.	Tollage.	Rate of toll per ton-mile.
		Weight of cargo.	Value of cargo.	Maunder.	Tons.				

LOCAL TRAFFIC.

(1)—PRIVATE.

ARTICLES OF FOOD.					Rs. A. P.				
97	Rice	31,000	15,000	50,755	2,134	71,902	100	7	3
16	Peas	2,500	4,500	4,255	152	6,755	51	14	0
22	Salt	2,250	7,500	4,622	165	4,788	40	4	0
1	Milk fish	50	300	1,44	5	105	1	9	9
9	Peas	1,500	7,500	2,400	40	1,624	10	6	6
6	Coconuts	400	500	252	30	310	7	11	0
1	Onions	50	250	130	5	165	1	9	0
1	Gram	100	400	251	9	267	3	2	0
CLOTHING.									
1	Cotton piece-goods	30	500	58	2	60	0	10	0
STAPLES OF MANUFACTURE.									
1	Hides	10	100	45	2	65	0	8	0
1	Til seed	100	400	217	8	204	2	8	0
BUILDING MATERIAL.									
109	Timbers (1,400 in number)	2,000	3,000	3,103	113	3,663	451	13	6
FUEL.									
5	Firewood	500	50	1,391	40	1,316	12	14	0
2	Charcoal	100	50	305	11	154	1	0	0
COOKING UTENSIL AND OTHER DOMESTIC IMPLEMENTS.									
1	Earthen pots	50	10	200	7	231	2	8	0
MISCELLANEOUS.									
3	Miscellaneous goods, &c.	500	1,000	1,355	37	1,200	12	3	0
74	Straw	1,000	500	5,514	208	1,655	14	0	0
2	Passenger boat			210	8	264	3	4	0
177	Empty boats			19,028	679	16,057	75	14	3
489	Total	43,490	131,080	103,006	3,713	109,070	843	2	0
363	Total of same month last year	15,300	50,480	46,762	1,004	47,130	508	8	6

(2)—STORES AND MATERIALS FOR IRRIGATION WORKS.

MISCELLANEOUS.					Rs. A. P.				
1	Stores, &c.	100	200	375	13	420	4	11	0
1	Arm nut trees			222	10	330	5	7	0
2	Empty boats			714	28	890	4	6	0
4	Total	100	200	1,371	40	1,595	13	8	0
4	Total of same month last year	1,000	30	5,478	106	6,435	53	8	0

ABSTRACT.

	Mds.	Rs.				Rs. A. P.
489	Private, including miscellaneous	43,490	1,30,000	103,006	3,713	109,070
4	Government stores, including miscellaneous	100	200	1,371	40	1,595
473	Grand Total	43,590	1,30,200	104,377	3,753	110,665
367	Grand Total of same month last year	15,300	50,480	48,200	1,004	53,615

Rs. A. P.					
Balance on the 1st of the month	...	...	...	...	81 12 0
Amount of tolls for the month	...	...	...	...	843 10 0
Total					924 12 0
Amount credited in the accounts for the month	...	...	...	...	243 12 5
Balance at the end of the month	...	...	...	...	680 12 5

High Level Canal, Range II.

LENGTH OF CANAL OPEN—12½ MILES.

Number of boats.	Nature of Cargo.	APPROXIMATE		TONNAGE OF BOATS		Number of passengers.	Ton. mileage.	Tollage.	Rate of toll per ton-mile.
		Weight of cargo.	Value of cargo.	Mounds.	Tons.				

LOCAL TRAFFIC.

(1)—PRIVATE.

ARTICLES OF FOOD.		Mds.	Rs.				Rs. A. P.	A. P.
11	Raddi	1,719	1,719	3,439	122	1,684	21 5 0	.....
48	Rice	4,941	4,941	8,088	289	8,757	50 2 0	.....
1	Peas, green, other crops	134	6 0	251	8	180	1 0 0	.....
1	Peas, green, other crops	69	1 0	180	4	48	0 14 0	.....
2	Peas, green, other crops	372	1,820	744	27	324	4 10 0	.....
5	Salt	646	3,230	1,241	45	815	8 0 0	.....
1	Salt	42	2 40	85	3	50	0 8 0	.....
1	Fish, dry	72	720	144	5	50	0 14 0	.....
STATES OF MANUFACTURE.								
2	Tin, domestic	213	852	426	15	150	2 10 0	.....
1	Chungu	354	1 00	489	16	201	2 14 0	.....
1	Chungu	108	1,080	216	7	84	1 5 0	.....
1	Chungu	90	900	180	6	42	1 2 0	.....
BUILDING MATERIAL.								
18	Untreated timber and piles	612	630	1,224	41	344	55 4 0	.....
MISCELLANEOUS.								
1	Phosphorus	45	650	131	4	435	0 13 0	.....
30	Empty boats	.....	.....	6,725	240	2,800	20 10 3	.....
4	Lar	300	3,000	711	27	203	4 8 0	.....
10	Mongahs	.....	.....	.....	.....	.....	4 5 0	.....
200	Total	8,797	25,388	21,240	862	438	184 8 3	0 24
227	Total of same month last year	8,680	52,970	20,172	831	.....	173 14 3	0 30

(2)—STORES AND MATERIALS FOR IRRIGATION WORKS.

BUILDING MATERIALS.		Mds.	Rs.				Rs. A. P.	A. P.
1	Chimneys (Bull's patent kiln)	.....	.....	202	11	132	2 1 0	.....
1	Grates (Bull's)	.....	.....	258	10	120	1 10 0	.....
FUEL.								
2	Charcoal	.....	.....	553	20	240	3 7 0	.....
2	Firewood	1,335	732	2,071	14	767	10 8 0	.....
MISCELLANEOUS.								
14	Empty boats	.....	.....	2,943	70	784	6 14 3	.....
27	Total	1,335	132	6,067	316	1,984	30 8 3	0 20
20	Total of same month last year	8,700	700	12,325	440	5,208	50 3 0	0 24

ABSTRACT.

	Mds.	Rs.				Rs. A. P.	
200	Private, including miscellaneous (Government stores, including duty)	8,767	25,388	24,240	862	438	184 8 3
27		1,335	132	6,067	316	1,984	30 8 3
237	Grand Total	10,102	26,520	30,307	1,178	433	215 0 0
200	Grand Total of same month last year	12,300	33,076	34,467	1,374	.....	240 1 2

MEMO.

		Rs. A. P.
Balance on the 1st of the month	.....	50 12 8
Amount of tonnage for the month	.....	215 0 0
Amount credited in the accounts for the month	.....	265 15 8
Balance at the end of the month	.....	180 11 0
		80 4 0

High Level Canal, Range III.

LENGTH OF CANAL OPEN—20 MILES.

Number of boats.	Nature of Cargo.	APPROXIMATE		TONNAGE OF BOATS.		Number of passengers.	Ton-mileage.	Tollage.	Rate of toll per ton-mile.
		Weight of cargo.	Value of cargo.	Mounds.	Tons.				

LOCAL TRAFFIC.

(1)—PRIVATE.

ARTICLES OF FOOD.		Mds.	Rs.					Rs. A. P.	A. P.
27	Rice	2,019	4,038	4,038	144		1,918	23 15 6	
1	Pulses and other crops	184	352	370	10		186	7 11 6	
1	Jaggery	164	1,640	820	12		216	2 1 0	
BUILDING MATERIALS.									
197	Building-stones, logs								
1	Unwrought timber and piles			400	14		202	14 11 3	
MISCELLANEOUS.									
	Passenger					200			
47	Empty boats			3,400	124		1,632	10 9 6	
8	Doughs							1 4 0	
1	Keoson oil	62	174	164	4		78	0 10 6	
280	Total	2,373	6,046	8,042	308	200	4,190	54 11 3	0 2 0
108	Total of same month last year	5,400	16,450	9,847	332		3,532	70 2 0	0 5 5

(2)—STORES AND MATERIALS FOR IRRIGATION WORKS.

BUILDING MATERIAL.		Mds.	Rs.					Rs. A. P.	A. P.
1	Lime			210	8		49	1 5 6	
MISCELLANEOUS.									
1	Empty boats			150	5		35	0 7 9	
2	Total			360	13		84	1 13 5	0 4 1
	Total of same month last year								

ABSTRACT.

		Mds.	Rs.					Rs. A. P.	
237	Private, including miscellaneous	2,373	6,046	8,042	308	200	4,190	54 11 3	
2	Government stores, including miscellaneous			372	19		44	1 13 5	
239	Grand Total	2,373	6,046	8,044	321	200	4,274	60 5 0	
108	Grand Total of same month last year	5,400	16,450	9,847	332		3,532	70 2 0	

MEMO.

	Rs. A. P.
Balance on the 1st of the month	106 4 6
Amount of tollage for the month	60 5 6
	Total
Amount credited in the accounts for the month	170 1 0
Balance at the end of the month	60 5 3
	129 13 9

SOUTH-WESTERN CIRCLE.

Midnapore Canal.

LENGTH OF CANAL OPEN—53 MILES.

ARTICLES OF FOOD.		Mds.	Rs.					Rs. A. P.	A. P.
600	Paddy	1,34,330	1,45,495	2,35,140				3,990 3 0	
239	Rice	63,380	1,41,434	1,15,225				1,834 9 0	
2	Wheat	140	305	270				3 8 0	
26	Gram	9,800	29,550	16,350				221 11 6	
75	Pulses and other crops	6,030	11,525	6,535				65 15 3	
69	Fruits and vegetables	8,047	7,824	16,885				145 3 6	
7	Sugar, unrefined	770	3,010	3,175				35 5 0	
73	Salt	24,465	66,232	40,470				245 16 9	
14	Gard	510	725	1,370				19 13 9	
13	Hotel leaves	630	3,400	2,325				28 13 0	
3	Fish	34	170	200				5 11 0	

Midnapore Canal—continued.

Number of boats.	Nature of Cargo.	APPROXIMATE		TOWNS OF BOATS.		Number of passengers.	Ton- nage.	Tollage.	Rate of toll per ton-mils.
		Weight of cargo.	Value of cargo.	Mounds.	Tons.				
LOCAL TRAFFIC.									
(1)—PRIVATE.									
	STIMULANT.	Mds.	Rs.					Rs. A. P.	A. P.
2	Tobacco	2,195	2,480	4,945				83 7 8	...
	CLOTHING.								
4	Cotton piece-goods (Indian)	120	12,000	900				7 11 0	...
5	Do (European)	1,005	71,300	1,865				11 7 9	...
	STAPLES OF MANUFACTURE.								
12	Brass	1,854	50,620	3,770				32 14 9	...
13	Iron	150	650	300				3 3 9	...
14	Cotton	30	1,600	160				0 10 9	...
15	Do. twist and yarn (Euro- pean)	1,845	66,000	4,250				38 11 0	...
21	Jute	2,893	7,110	6,205				20 4 3	...
10	Hides (7,080 in number)	1,235	19,621	2,815				44 5 3	...
2	Horns	80	600	900				1 12 0	...
12	Indigo	450	55,600	1,000				30 0 0	...
15	Mustard seed	3,080	10,475	6,850				37 6 0	...
	BUILDING MATERIALS.								
1	Timber	...	60	550				2 1 0	...
4	Sand	900	45	1,825				7 9 4	...
1	Barley	500	75	1,000				3 13 0	...
26	Tenought timber and piles (1,449 in number)	11,682	14,633	9,772				123 3 3	...
7	Planks	25	60	160				1 6 0	...
6	Bamboos (1,340 number)	...	130	...				5 15 0	...
	FUEL.								
7	Coal and coke	3,125	260	5,000				121 13 3	...
6	Charcoal	1,730	1,630	3,370				34 0 0	...
7	Pine wood	723	335	2,285				53 3 0	...
	COOKING UTENSILS AND OTHER DOMESTIC IMPLEMENTS.								
26	Earthenware and earthen pots	1,850	943	6,900				39 0 0	...
1	Stone plates	180	320	250				0 9 0	...
	MISCELLANEOUS.								
604	Steamers and barges Midas- pur and Pancharah trip	...	...	1,49,300	10,925	1,650	8 0	...	
773	Passenger boat	...	...	42,170	2,440	261	15 0	...	
1,436	Empty do.	...	...	1,20,853	...	1,762	14 6	...	
16	Straw (192 bahans)	1,490	731	4,350	...	17	0 0	...	
14	Oil-cake	875	400	2,375	...	22	7 3	...	
3	Furniture	130	1,250	300	...	22	13 6	...	
4	Mats	130	400	500	...	6	2 3	...	
30	Miscellaneous	4,431	11,450	19,745	...	303	13 3	...	
5	Common do.	600	1,900	1,025	...	5	13 6	...	
...	Under charges	...	...	2,440	...	42	14 9	...	
...	Steamers and barges for Chun- dispur trip from 1st to 10th October omitted in the return for October 1895.	...	...	9,875	353	37	0 6	...	
...	Steamers and barges of Cal- cutta Steam Navigation Com- pany, Midas-pur and Pancharah trips for October 1895, and cargo vessels for six months	...	...	1,55,055	4,830	3,005	6 3	...	
...	Total	2,59,164	7,36,764	10,60,520	34,714	15,977	7,47,759	14,740 3 3	0 30
...	Total of same month last year	2,91,883	9,40,723	7,85,514	27,982	...	8,06,803	9,756 2 0	0 30

(2)—STORES AND MATERIALS FOR IRRIGATION WORKS.

[illegible]

ABSTRACT

4,685	Private, including miscellaneous	Mds.	Ra.							
	Government stores, including	2,84,104	7,34,764	10,00,000	24,716	16,977	7,47,749	14,740	8 0	4,685
	ditto									
4,685	Grand Total	2,84,104	7,34,764	10,00,000	24,716	16,977	7,47,749	14,740	8 0	4,685
2,440	Grand Total of same month last year	2,01,889	6,44,729	7,63,514	27,262		6,06,548	9,790	8 6	2,440

MEMO.										No. 4 P.	
Balance on the 1st of the month										4,277	4 6
Amount of billings for the month										14,740	5 0

										37,217	4 6
Amount credited in the accounts for the month										12,545	5 6

Balance at the end of the month										4,674	0 0

Hidgellee Tidal Canal.
LENGTH OF CANAL OPEN—29 MILES.

Number of boats.	Nature of Cargo.	APPROXIMATE		TOWNAGE OF BOATS.		Number of passengers.	Ton- nage.	Tollage.	Rate of toll per ton-mile.
		Weight of cargo.	Value of cargo.	Munds.	Tons.				

LOCAL TRAFFIC.
(1)—PRIVATE.

ARTICLES OF FOOD.		Mds.	Rs.					Rs. A. P.	A. P.
251	Paddy	25,880	27,850	54,170				752	1 9
250	Rice	24,515	26,085	52,110				419	3 9
20	Fruits and vegetables	1,127	2,291	3,335				27	0 9
15	Sugar	804	7,020	2,405				13	6 8
1	Neugar		150	50				6	4 9
14	Salt	4,800	12,000	9,420				75	16 4
28	Oil	2,005	20,050	5,005				51	5 9
1	Fish	30	30	70				0	7 6
STIMULANT.									
50	Tobacco	2,925	10,980	7,970				65	13 3
CLOTHING.									
7	Cotton piece-goods (European)	571	14,275	1,480				12	3 6
STAPLES OF MANUFACTURE.									
1	Brass	10	400	30				0	4 6
1	Silk	15	300	30				0	3 3
15	Jute	1,520	4,510	3,305				28	0 4
2	Hides	65	1,300	500				1	5 0
BUILDING MATERIALS.									
3	Bricks	170	16	300				2	10 6
10	Glue and lime	920	245	1,305				13	6 0
2	Glue and lime	60	10	175				1	15 4
0	Sand	1,000	151	3,275				21	4 3
2	Unwrought timber and piles	4,250	4,251	50				40	31 6
1	Bamboo	30	5	175				1	3 3
FUEL.									
5	Coal and coke	1,040	290	2,100				16	2 6
3	Firewood	540	135	935				6	14 6
COOKING UTENSILS AND OTHER DOMESTIC IMPLEMENTS.									
5	Earthenware and earthenpots	310	160	321				8	10 6
MISCELLANEOUS.									
95	Passenger boats			12,180		445		173	3 9
670	Empty boats			57,225				840	10 6
14	Straw	2,000	1,134	8,185				54	14 0
10	Wata	1,050	2,000	2,275				15	12 0
114	Miscellaneous	485	3,500	1,683				26	3 0
1,520	Total	78,915	1,60,901	2,31,980	8,285	445	1,32,733	2,333	5 6 0 3 3
1,550	Total of same month last year	1,12,286	2,22,027	3,20,720	11,134		151,451	2,706	13 0 0 3 3

(2)—STORES AND MATERIALS FOR IRRIGATION WORKS

BUILDING MATERIAL.		Mds.	Rs.					Rs. A. P.
1	Lime	240	200	475				3 4 3
FUEL.								
1	Coal	200	80	385				3 10 8
MISCELLANEOUS.								
2	Empty boats			375				15 13 9
4	Stores, &c.	1,400	10,000	9,420				62 5 0
5	Total	1,800	10,230	5,125	125		4,875	85 5 0 0 3 3
2	Total of same month last year	80	6	103	0		103	1 13 6 0 3 3

ABSTRACT.

		Mds.	Rs.				Rs. A. P.	
1,550	Private, including miscellaneous	78,915	1,60,901	2,31,980	8,285	445	1,32,733	2,333 0
2	Government stores, including miscellaneous	1,800	10,230	5,125	125		6,975	85 5 0
1,557	Grand Total	80,715	1,77,031	2,37,105	8,408	445	137,624	2,418 10 6
1,801	Grand Total of same month last year.	1,12,330	2,22,053	3,20,840	11,430		151,507	2,711 11 3

MEMO.

	Rs. A. P.
Balance on the 1st of the month	304 15 3
Amount of tollage for the month	3,434 10 6
Amount credited in the accounts for the month	1,900 7 0
Balance at the end of the month	1,735 3 0
Total	1,008 0 0

SONE CIRCLE.

Eastern Main and Patna Canals.

LENGTH OF CANAL OPEN—86½ MILES.

Number of Boats.	Nature of Cargo.	APPROXIMATE		Tonnage of Boats.		Number of passengers.	Ton-mileage.	Tollage.	Rate of toll per ton-mile.
		Weight of cargo.	Value of cargo.	Maunder.	Tons.				

LOCAL TRAFFIC.

(1)—PRIVATE.

	ARTICLES OF FOOD.	Mds.	Rs.					Rs. A. P.	A. P.
21	Salt	2,845	9,845	6,540	221	.....	15,947	189 15 0	.....
1	Ghee	80	2,000	173	6	.....	483	4 6 6	.....
	STIMULANT.								
2	Tobacco	230	800	473	17	.....	500	4 14 6	.....
	STAPLES OF MANUFACTURE.								
2	Rice	290	3,300	605	18	.....	574	5 13 0	.....
1	Iron	100	400	237	11	.....	847	4 13 6	.....
3	Lah	500	2,385	739	27	.....	2,229	21 14 0	.....
9	Hides	1,180	10,000	2,578	85	.....	1,464	55 3 19	.....
4	Horns	480	1,000	710	25	.....	1,214	11 9 0	.....
	BUILDING MATERIALS.								
2	Building-stones	517	64	831	23	.....	430	3 2 3	.....
15	Stone lime	5,025	2,012	7,015	251	.....	20,895	214 1 0	.....
2	Mangoe planks .....	.....	.....	242	8	.....	69	1 9 0	.....
.....	Bullahs (4330 No., 10720 No.)	.....	855	.....	.....	.....	.....	15 4 6	.....
.....	13 rafts	.....	6,030	.....	.....	.....	.....	229 12 9	.....
.....	Bamboos (455,576 No.), (13 rafts)	.....	.....	.....	.....	.....	.....	0 15 0	.....
.....	Bamboos, hill (41,000 No.)	.....	.....	.....	.....	.....	.....	.....	.....
	FUEL.								
1	Coal and coke	76	100	136	4	.....	184	1 14 9	.....
.....	Firewood (3,680 in number), 3 rafts	3,700	400	.....	.....	.....	.....	8 0 9	.....
	COOKING UTENSILS AND OTHER DOMESTIC IMPLEMENTS.								
9	Stone plates	3,750	1,120	5,863	197	.....	16,379	63 9 6	.....
	MISCELLANEOUS.								
40	Empty boats .....	.....	.....	5,545	157	.....	6,345	26 10 9	.....
14	Straw	900	960	1,742	45	.....	1,340	12 14 0	.....
1	Mangoe planks .....	.....	115	115	4	.....	224	2 6 8	.....
5	Miscellaneous	380	3,620	715	25	.....	2,000	21 5 2	.....
.....	Tollage on Government steamer hired out to Mr. Hodges	.....	.....	.....	.....	.....	.....	780 0 0	.....
133	Total	20,597	46,574	51,063	1,107	.....	74,141	1,053 5 4	0 27
134	Total of same month last year	22,548	48,544	50,087	1,782	.....	104,254	5,137 0 2	0 18

(2)—STORES AND MATERIALS FOR IRRIGATION WORKS.

	BUILDING MATERIAL.	Mds.	Rs.					Rs. A. P.	A. P.
3	Bamboos, bullahs	200	70	495	15	.....	305	3 2 0	.....
	FUEL.								
1	Coal (brick-burning)	200	150	421	15	.....	600	6 10 0	.....
2	Total	200	220	916	30	.....	905	9 12 0	0 12
82	Total of same month last year	4,497	5,107	8,794	313	.....	18,783	183 11 2	0 13

ABSTRACT.

	Private, including miscellane-ous	Mds.	Rs.					Rs. A. P.	A. P.
133	Government stores, including miscellaneous	20,597	46,574	51,063	1,107	.....	74,141	1,053 5 4	.....
3	Miscellaneous	900	220	916	30	.....	905	9 12 0	.....
130	Grand Total	21,497	46,794	51,979	1,137	.....	75,046	1,063 1 4	.....
718	Grand Total of same month last year	21,243	46,743	52,881	2,046	.....	122,022	2,321 1 2	.....

	MEMO.	Rs. A. P.
Balance on the 1st of the month	136 15 0
Amount of tollage for the month	1,063 1 4
Total	1,200 16 4
Amount credited in the accounts for the month	1,079 10 10
Balance at the end of the month	220 3 4

Arrah Canal.

LENGTH OF CANAL OPEN—85 MILES.

Number of boats.	Nature of Cargo.	APPROXIMATE		Tonnage of Boats.		Number of passengers.	Ton-milage.	Tollage.	Rate of toll per ton-mile.
		Weight of cargo.	Value of cargo.	Mauada.	Tons.				

LOCAL TRAFFIC.

(1)—PRIVATE.

ARTICLES OF FOOD.		Mds.	Rs.					Rs. A. P.	A. P.
1	Pulses and other crops	67	154	267	13	.....	994	2 1 0	.....
2	Jaggery	54	102	84	3	.....	42	0 10 0	.....
7	Salt	1,710	8,370	2,400	80	.....	4,400	44 15 0	.....
1	Ghee	116	2,490	210	7	.....	906	4 5 0	.....
STAPLES OF MANUFACTURE.									
3	Lined	544	1,032	344	30	.....	1,740	17 8 0	.....
BUILDING MATERIALS.									
6	Building stones	1,192	370	1,200	71	.....	2,004	20 3 3	.....
1	Stone lime	1,542	451	1,042	72	.....	4,170	41 8 3	.....
1	Reeds and bungs	20	0	47	1	.....	10	0 2 9	.....
Bullocks (134,742 in number)								66 15 6	.....
FUEL.									
1	Coal and coke	4,001	2,350	8,541	100	.....	7,500	34 10 0	.....
3	Firewood	118	1	218	7	.....	147	1 10 3	.....
MISCELLANEOUS.									
7	Passenger boats	.....	.....	203	25	37	620	7 4 6	.....
24	Khudis do.	.....	.....	4,371	154	.....	3,714	21 10 0	.....
4	Straw	187	34	807	13	.....	70	7 0 0	.....
1	Furniture	187	1,729	207	8	.....	107	1 2 3	.....
1	Car by bags	826	1,014	600	12	.....	630	6 10 3	.....
Received from Mr. Hodges								04 0 0	.....
to account of boats									.....
Received from Mr. Hodges toll								04 0 0	.....
on steamer Banga									.....
10	Total	17,726	26,278	20,073	710	37	28,841	877 0 0	0 2 4
12	Total of same month last year	17,644	26,000	20,441	710	.....	27,007	830 10 0	0 1 4

(2)—STONES AND MATERIALS FOR IRRIGATION WORKS.

		Mds.	Rs.				Rs. A. P.	A. P.
Fuel.								
9	Coal	222	110	422	16	870	4 10 0	
2	Total ..	222	110	422	16	870	4 10 0	0 10
1	Total of same month last year...	407	122	704	25	1,100	4 1 0	0 00

ABSTRACT.

	Mds.	Rs.					Rs. A. P.	
105	Private, including miscellaneous	10,726	16,278	20,073	710	37	28,841	877 0 0
1	Government stores, including	222	110	422	16	.....	870	4 10 0
111	Grand Total	10,948	16,388	20,495	726	37	29,711	881 10 0
123	Grand Total of same month last year	17,447	26,112	20,861	726	.....	31,801	836 11 0

Memo.

Balance on the 1st of the month
Amount of tollage for the month

Amount credited in the accounts for the month

Balance at the end of the month

Total

Rs. A. P.

0 5 0

841 10 0

291 3 3

840 5 0

4 10 0

Buzar Canal.

LENGTH OF CANAL OPEN—45 MILES.

Number of boats.	Nature of Cargo.	APPROXIMATE		TONNAGE OF BOATS.		Number of passengers.	Ton. mileage.	Tollage.	Rate of toll per ton-mile.
		Weight of cargo.	Value of cargo.	Mounds.	Tons.				

LOCAL TRAFFIC.

(1)—PRIVATE.

	ARTICLES OF FOOD.	Mds.	Rs.					Rs. A. P.	A. P.
1	Wheat	1,000	2,000	1,000	60	1,000	1,000	22 3 0	...
2	Fruits and Vegetables (Kundri)	250	125	345	12	...	...	8 5 0	...
3	Ghee	25	750	54	2	...	...	0 6 6	...
	BUILDING MATERIALS.								
1	Shooting lime	270	75	250	10	...	...	4 3 0	...
2	Bricks 2, chondhars 171, mds 1,075							50 2 8	...
3	Buttles, No. 1204								...
4	Bamboo, No. 2,07,600								...
	COOKING UTENSILS AND OTHER DOMESTIC IMPLEMENTS.								
1	Brass utensils	50	400	150	5	...	...	3 4 0	...
	MISCELLANEOUS.								
2	Passenger boat			254	4	...	...	6 4 0	...
3	Empty boat			825	21	...	...	9 14 3	...
4	Straw			544	20	...	...	0 14 0	...
5	Excess toll realized							0 2 0	...
6	Tollage of steamer received from Mr. Hodges.							150 0 0	...
7	Total	1,595	3,350	4,115	145	30	5,115	296 4 0	9 11 9
8	Total of same month last year	2,197	2,185	3,040	119	...	5,093	256 1 0	0 7 1

(2)—STORES AND MATERIALS FOR IRRIGATION WORKS.

	Mds.	Rs.				Rs. A. P.	A. P.
Total							
Total of same month last year	26	100	1,137	42	1,005	9 11 0	9 11 0

ABSTRACT.

	Mds.	Rs.				Rs. A. P.	A. P.
Private, including miscellaneous Government stores, including duty	1,595	3,350	4,115	145	30	5,115	296 4 0
Grand Total	1,595	3,350	4,115	145	30	5,115	296 4 0
Grand Total of same month last year	2,223	2,425	3,543	161	...	5,091	256 13 0

	Rs. A. P.
Balance on the 1st of the month	2 1 0
Amount of tollage for the month	294 4 0
Total	296 5 0
Amount credited in the accounts for the month	296 14 0
Balance at the end of the month	0 7 0

ABSTRACT FOR THE MONTH OF DECEMBER 1885.

CANAL.	TRAFFIC, 1885-86.		TRAFFIC, 1884-85.		REMARKS.
	During the month.	To end of the month.	During the corresponding month.	To end of the corresponding month.	
ORISSA CIRCLE.					
Taldunda	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Kendrapara	127 5 7	1,060 18 3	714 7 3	1,779 14 3	
High Level, Range 1	4,964 7 2	31,816 13 3	4,057 5 8	23,338 4 6	
Ditto, ditto 11	855 10 0	2,085 1 2	553 0 0	3,030 2 3	
Ditto, ditto 111	215 0 0	2,980 5 4	240 1 3	1,887 14 2	
Ditto, ditto 1111	60 8 8	784 6 3	70 2 0	680 10 0	
Total Orissa Circle	5,022 13 7	40,637 8 3	5,641 0 8	33,394 10 2	
SOUTH-WESTERN CIRCLE.					
Midnapore	14,710 3 0	1,01,837 8 3	9,796 2 6	88,990 10 6	
Hidgeloo Tidal	2,438 10 6	40,110 5 3	2,711 11 3	34,529 15 9	
Total South-Western Circle	17,148 13 3	1,41,953 13 6	12,507 13 9	1,23,520 10 6	
BOMBAY CIRCLE.					
Eastern Main and Patna	1,063 1 4	15,036 6 4	2,321 1 1	17,483 5 8	
Western Main	50 13 6	1,701 5 6	89 0 0	884 1 0	
Arrah	541 10 6	11,185 8 1	854 11 9	6,016 2 0	
Buxar	294 4 0	1,006 13 2	464 15 6	1,769 8 9	
Total Bomba Circle	1,958 13 4	31,509 15 2	3,719 13 2	26,152 1 3	
GRAND TOTAL	24,797 11 4	2,14,120 15 11	21,868 11 7	1,83,293 5 10	

GOVERNMENT TRANSPORT SERVICE.

CANAL.	TRAFFIC, 1885-86.						TRAFFIC, 1884-85.					
	During the month.			To end of the month.			During the corresponding month.			To end of the corresponding month.		
	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.
ORISSA CIRCLE.												
Taldunda and Kendrapara	No. Mds.	Rs. A. P.	No. Mds.	Rs. A. P.	No. Mds.	Rs. A. P.	No. Mds.	Rs. A. P.	No. Mds.	Rs. A. P.	No. Mds.	Rs. A. P.
High Level	1,846	3,240	2,503 5 0	10,130	30,528	15,147 13 1	805	1,400	1,100 1 3	6,231	16,928	7,292 5 4
Total Orissa Circle	1,846	3,240	2,503 5 0	10,130	30,528	15,147 13 1	805	1,400	1,100 1 3	6,231	16,928	7,292 5 4
SOUTH-WESTERN CIRCLE.												
Midnapore				81,269	38,604	3,421 11 3	12,500	1,030	750 0 0	123,662	7,331	6,750 0 0
Total South-Western Circle				81,269	38,604	3,421 11 3	12,500	1,030	750 0 0	123,662	7,331	6,750 0 0
BOMBAY CIRCLE.												
Eastern Main and Patna												
Western Main and Buxar												
Arrah	2,350	7,857	120 0 0	32,080	73,039	2,670 9 11						
Total Bombay Circle	2,350	7,857	120 0 0	32,080	73,039	2,670 9 11						
GRAND TOTAL	4,096	13,097	2,623 5 0	123,422	174,583	21,415 8 4	13,595	7,461	1,078 15 10	123,742	62,451	57,218 5 7

TOTAL NAVIGATION RECEIPTS.

	REVENUE, 1885-86.		REVENUE, 1884-85.		REMARKS.
	During the month.	To end of the month.	During the corresponding month.	To end of the corresponding month.	
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Orissa Canals	8,228 5 9	64,785 2 4	8,741 1 11	61,191 8 3	
Midnapore Canal	14,749 3 9	1,06,279 3 6	10,648 2 6	10,748 10 6	
Hidgeloo Tidal Canal	2,438 10 6	40,110 5 3	2,711 11 3	34,529 15 9	
Bombay Canals	2,290 13 4	25,353 13 4	2,919 11 9	25,730 3 9	
GRAND TOTAL	27,696 1 4	2,26,534 5 4	21,947 11 6	2,22,209 5 0	

CALCUTTA,
The 8th March 1886.

A. D. McARTHUR, Major, R.E.,
Under-Secy. to the Govt. of Bengal.

IRRIGATION BRANCH.
IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1885-86.
Areas leased for Irrigation up to end of January 1886.

CIRCLE.	DISTRICT.	CANAL.	Esti- mated full im- pound- charge.	Average discharge in month.	Discharge utilized.	Area irrigated during the year up to the end of the month.	Area irrigated under contract up to the end of the year.	Five years. all crops.	Pipe years, maior.	DETAILS OF AREAS LEASED.						RAINFALL, 1885-86.	RAINFALL, 1884-85.	REMARKS.
										ANNUAL LEASES.								
										Rubber.	Khor- rool.	Sugar- cane.	Blind.	weather.	Total.			
Onda	Cuttack	Taldanda, 1st Reach.	1,742	33	3	8,413	8,413	5,238	5,238	1	1	1	1	1	0.10	0.10	...	...
		Taldanda, 2nd Reach.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Madhagar	776	...	...	15,590	7,412	15,518	15,518	...	...	...	...	...	...	...	...	...
		Kuntapara	1,280	...	...	27,050	25,104	93,663	93,663	...	...	...	...	...	...	...	...	...
		Madhagar, 2nd Reach.	1,012	...	...	7,277	4,051	7,261	7,261	...	...	...	...	...	...	...	...	...
Borwa	Borwa	High Level	673	...	...	13,300	12,303	13,301	13,301	...	...	...	...	...	...	...	...	...
		High Level	737	...	...	307	300	...	...	...	...	...	...	...	...	...	...	...
		High Level	737	...	...	307	300	...	...	...	...	...	...	...	...	...	...	...
		High Level	737	...	...	307	300	...	...	...	...	...	...	...	...	...	...	...
		High Level	737	...	...	307	300	...	...	...	...	...	...	...	...	...	...	...
Sona	Sona	Total	...	...	...	74,601	61,901	68,890	68,890	1	1	1	1	1	...	...	...	...
		Total of the corresponding period of last year.	...	...	...	...	...	64,411	64,411	21	21	21	21	21	...	...	...	...
		Midnapore	411	...	...	21,707	20,536	20,536	20,536	...	...	...	...	...	...	...	...	...
		Parabara	822	...	...	6,874	4,984	6,874	6,874	...	...	...	...	...	...	...	...	...
		Parabara	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sona	Sona	Total	...	...	...	68,180	64,777	68,208	68,208	1,137	1,137	1,137	1,137	1,137	...	...	...	...
		Total of the corresponding period of last year.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shabab	4,990	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Shabab	1,230	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Shabab	1,990	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
Sona	Sona	Total	...	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Total of the corresponding period of last year.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shabab	4,990	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Shabab	1,230	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Shabab	1,990	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
Sona	Sona	Total	...	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Total of the corresponding period of last year.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shabab	4,990	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Shabab	1,230	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Shabab	1,990	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
Sona	Sona	Total	...	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Total of the corresponding period of last year.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shabab	4,990	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Shabab	1,230	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Shabab	1,990	80,500	80,500	15,857	15,857
Sona	Sona	Total	80,500	80,500	15,857	15,857
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		Total of the corresponding period of last year.
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		Total of the corresponding period of last year.
		Shabab	4,990	80,500	80,500	15,857	15,857
		Shabab	1,230	80,500	80,500	15,857	15,857
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Sona	Sona	Total	80,500	80,500	15,857	15,857
		Total of the corresponding period of last year.
		Shabab	4,990	80,500	80,500	15,857	15,857
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		Shabab	1,990	80,500	80,500	15,857	15,857
Sona	Sona	Total	80,500	80,500	15,857	15,857
		Total of the corresponding period of last year.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shabab	4,990	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Shabab	1,230	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Shabab	1,990	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
Sona	Sona	Total	...	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Total of the corresponding period of last year.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shabab	4,990	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Shabab	1,230	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Shabab	1,990	80,500	80,500	15,857	15,857
Sona	Sona	Total	80,500	80,500	15,857	15,857
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		Shabab	4,990	80,500	80,500	15,857	15,857
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		Shabab	1,990	80,500	80,500	15,857	15,857
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		Total of the corresponding period of last year.
		Shabab	4,990	80,500	80,500	15,857	15,857
		Shabab	1,230	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Shabab	1,990	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
Sona	Sona	Total	...	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Total of the corresponding period of last year.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shabab	4,990	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Shabab	1,230	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Shabab	1,990	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
Sona	Sona	Total	...	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Total of the corresponding period of last year.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shabab	4,990	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Shabab	1,230	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Shabab	1,990	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
Sona	Sona	Total	...	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Total of the corresponding period of last year.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shabab	4,990	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Shabab	1,230	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Shabab	1,990	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
Sona	Sona	Total	...	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Total of the corresponding period of last year.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shabab	4,990	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Shabab	1,230	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
		Shabab	1,990	...	...	80,500	80,500	15,857	15,857	...	...	...	...	...	...	...	...	...
Sona	Sona	Total	...	...	...	80,500	80,500	15,857	15,857	...	...					

A. D. McARTHUR, Major, R.E.,
Under-Secy. to the Govt. of Bengal.

The 8th March 1886.

PUBLIC WORKS DEPARTMENT—BENGAL.

IRRIGATION BRANCH.

Statement showing heights over mean sea-level and low water in the Rivers Ganges, Bhagirathi, Jellinghee, and Bahmapootra, for the month of January 1886.

Date.	RIVER GANGES.										RIVER JELLINGHEE.	RIVER BAHMAPOOTRA.
	Mirzapore.	Benares.	Buxar.	Dinapore.	Moncthr.	Sahibganj.	Ranpore Deodh.	Goalundo.	Bethampore.	Krishnachur.		
Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.
1st	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
2nd	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
3rd	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
4th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
5th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
6th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
7th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
8th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
9th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
10th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
11th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
12th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
13th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
14th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
15th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
16th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
17th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
18th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
19th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
20th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
21st	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
22nd	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
23rd	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
24th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
25th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
26th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
27th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
28th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
29th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
30th	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04
31st	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04	205.04

A. D. McARTHUR, Major, R.E.,
Under-Secretary to the Govt. of Bengal.

The 8th March 1886.

CIRCULAR AND EASTERN CANALS.

Approximate Return of the Traffic on the Circular and Eastern Canals for the week ending Saturday, the 6th of March 1886.

Number of boats.	Nature of cargo.					Weight of cargo.	Tollage.
						Mds.	Ra.
1,035	Rice and paddy	...	...	...	...	2,42,090	4,587
50	Jute	...	...	...	...	28,525	477
129	Firewood	...	...	...	...	62,875	834
1,196	Other articles	...	...	...	...	3,10,835	4,908
2,410	Total					6,44,325	10,806

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 27th February 1886 on 1,515 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week (or per mile of railway)	241,464	2,08,661 8 0	28,64,891 0	6,77,333 3 0	21,574 9 0	10,07,613 3 0	70,844	119,000	189,844
For previous 7 weeks of half-year	1,590,030	18,49,521 12 0	1,95,72,043 30	49,50,332 12 0	1,47,900 1 9	70,53,774 10 9	490,053	808,857	1,298,910
Total for 8 weeks	1,831,494	20,58,182 4 0	2,24,36,934 30	56,13,665 16 0	1,69,774 10 9	80,61,427 12 9	561,014	927,857	1,488,871
COMPARISON.									
Total for corresponding week of previous year	223,892	5,12,250 1 3	25,30,532 0	6,16,217 10 8	17,512 11 4	9,43,780 7 5	67,875	102,933	170,808
Per mile of railway corresponding week of previous year	...	3 6 13 9	...	4 8 3 7	11 7 6	6 20 11 10	...	...	...
Total to corresponding date of previous year	2,041,106	23,18,880 14 3	1,86,88,445 0	48,83,483 15 2	1,47,483 4 1	75,51,850 1 6	576,032	849,404	1,425,436

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 27TH FEBRUARY 1885.			RECEIPTS FOR WEEK ENDING 27TH FEBRUARY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 27TH FEBRUARY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 27TH FEBRUARY 1886.			Total increase in 1886.	Total decrease in 1886.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,515	9,45,780	627	1,515	10,07,613	665	1,509	8,50,37,041	56,530	1,515	9,25,08,519	28,085	40,30,575	...

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 27th February 1886 on 57 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week (or per mile of railway)	11,330	6,730 12 0	37,383 30	2,530 4 0	64 0 0	9,325 9 0	1,975	964	2,939
For previous 7 weeks of half-year	51,408	42,665 11 0	2,67,095 30	12,628 7 9	298 2 0	62,617 4 0	15,624	4,929	20,553
Total for 8 weeks	62,738	49,395 10 0	3,04,478 30	15,158 11 0	362 2 0	72,242 13 0	17,600	5,893	23,493
COMPARISON.									
Total for corresponding week of previous year	17,724	10,202 2 9	64,111 0	3,420 3 0	34 4 2	13,656 9 0	1,863	743	2,606
Per mile of railway corresponding week of previous year	312	181 2 6	771 10	50 12 2	1 7 7	248 0 0	...	...	...
Total to corresponding date of previous year	180,864	62,345 0 3	3,89,144 10	34,875 2 0	610 3 6	89,536 6 0	14,780	4,872	21,652

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 27TH FEBRUARY 1885.			RECEIPTS FOR WEEK ENDING 27TH FEBRUARY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 27TH FEBRUARY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 27TH FEBRUARY 1886.			Total increase in 1886.	Total decrease in 1886.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
57	13,607	241	57	9,325	164	57	4,22,070	6,445	57	9,44,941	7,007	...	...

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 27th February 1886 on 12 miles open

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,525	471 13 0	21,222 30	471 8 0	26 6 0	929 11 0	178	521	627
Or per mile of railway ...	210 4 0	39 10 0	1,768 6 0	39 4 0	2 2 2	77 7 7	14 8	43 4	58 2
For previous 7 weeks of half-year ...	18,943	2,967 4 8	1,41,541 0	3,665 15 0	149 14 0	5,881 1 0	1,791	2,296	3,857
Total for 2 weeks ...	19,368	3,399 1 0	1,62,763 30	4,137 7 0	175 4 0	6,662 12 0	1,910	2,797	4,214
COMPARISON.									
Total for corresponding week of previous year ...	2,490	424 8 7	27,114 0	693 13 0	31 14 0	1,144 0 7	147	182	329
Or per mile of railway corresponding week of previous year ...	207 4 0	35 7 2	2,259 6 0	57 15 9	2 14 6	95 5 5	12 4	15 1	27 5
Total to corresponding date of previous year ...	19,330	3,393 4 0	1,60,236 0	4,101 10 0	356 12 0	7,822 10 0	1,905	2,571	2,796

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 27TH FEBRUARY 1886.			RECEIPTS FOR WEEK ENDING 27TH FEBRUARY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 27TH FEBRUARY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 27TH FEBRUARY 1886.			Total increase in 1886.	Total decrease in 1886.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
11	Rs. 4,144	Rs. 94	13	Rs. 930	Rs. 77	13	Rs. 45,931	Rs. 3,579	12	Rs. 41,925	Rs. 3,494	Rs.	Rs. 1,006

SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 27th February 1886 on 74½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	6,291	5,859 6 0	87,594 10	4,923 0 0	108 0 0	9,492 6 0	1,419	1,340	2,759
Or per mile of railway ...	84 4 0	78 5 0	1,182 6 0	66 7 11	1 5 0	127 1 11	19 0	18 1	37 1
For previous 7 weeks of half-year ...	33,303	30,813 13 0	5,51,094 30	24,775 5 0	750 0 0	56,012 14 0	10,770	9,432	19,954
Total for 2 weeks ...	44,944	33,773 3 0	6,38,688 0	29,363 5 0	818 0 0	65,955 4 0	12,189	9,792	21,981
COMPARISON.									
Total for corresponding week of previous year ...	6,307	5,910 13 7	1,47,543 0	6,390 10 0	124 3 0	12,429 11 4	692	1,330	2,021
Or per mile of railway corresponding week of previous year ...	84 4 0	79 5 5	1,980 6 0	85 12 6	1 11 7	166 13 6	9 3	18 1	27 4
Total to corresponding date of previous year ...	44,746	39,723 5 5	6,01,121 30	42,510 12 3	1,433 11 3	62,407 13 11	6,129	10,963	17,092

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 27TH FEBRUARY 1886.			RECEIPTS FOR WEEK ENDING 27TH FEBRUARY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 27TH FEBRUARY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 27TH FEBRUARY 1886.			Total increase in 1886.	Total decrease in 1886.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
74	Rs. 11,480	Rs. 167	74	Rs. 9,883	Rs. 136	74	Rs. 5,47,743	Rs. 4,462	74	Rs. 3,31,363	Rs. 4,465	Rs.	Rs. 13,380

TARKESWAR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 27th February 1886 on 22½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	21,043	5,441 9 0	13,850 0	439 2 0	4 8 0	5,000 4 0	862	683	1,545
Or per mile of railway		245 11 0		19 4 8	0 3 3	225 2 11			
For previous 7 weeks of half-year	124,701	34,186 10 0	78,917 30	2,600 14 0	24 12 0	36,723 4 0	7,148	1,483	8,631
Total for 7 weeks	145,744	39,627 8 0	92,767 30	2,939 1 0	28 4 0	42,652 8 0	8,110	2,165	10,275
COMPARISON.									
Total for corresponding week of previous year	22,201	6,182 12 10	48,175 30	690 12 0	3 12 0	6,883 5 7	1,044	720	1,764
Per mile of railway corresponding week of previous year		281 0 7		31 10 0	0 2 0	312 14 1			
Total to corresponding date of previous year	181,720	48,693 11 0	2,16,212 30	3,420 0 0	30 6 0	52,304 1 0	8,418	4,622	13,040

Approximate Statement of gross receipts of the Tarkeswar Branch Railway, prepared in accordance with Public Works Department Circular No. XXI. Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 27TH FEBRUARY 1885.			RECEIPTS FOR WEEK ENDING 27TH FEBRUARY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 27TH FEBRUARY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 27TH FEBRUARY 1886.			Total increase in 1886.	Total decrease in 1886.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
22	6,883	313	22	5,000	225	22½	2,24,233	10,079	22	2,24,233	10,079		

* Line opened from January 1885.

EASTERN BENGAL STATE RAILWAY.

Approximate Return of Traffic for week ended the 20th February 1886 on 233 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated). Including steam boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	92,137	41,732 0 0	3,03,440 0	50,000 0 0	8,871 0 0	50,775 0 0	5,098	10,891	15,989
Or per mile of railway	395	179 0 0	1,302 0	217 0 0	38 0 0	257 0 0			
For previous 6 weeks of half-year	560,023	2,21,635 0 0	78,321 0 0	3,19,160 0 0	20,841 0 0	3,40,001 0 0	67,614	83,383	151,197
Total for 7 weeks	652,160	2,63,420 0 0	29,351 0 0	3,59,320 0 0	24,712 0 0	3,84,032 0 0	73,228	94,274	167,502
COMPARISON.									
Total for corresponding week of previous year (estimated)	93,064	43,920 0 0	2,61,156 0	37,388 0 0	11,081 0 0	48,409 0 0	11,228	9,061	20,289
Per mile of railway corresponding week of previous year	399	189 0 0	1,129 0	161 0 0	48 0 0	257 0 0			
Total to corresponding date of previous year	704,774	3,03,440 0 0	12,32,406 0	5,07,903 0 0	30,867 0 0	5,38,770 0 0	67,600	84,946	152,546

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 21ST FEBRUARY 1885.			RECEIPTS FOR WEEK ENDING 20TH FEBRUARY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 21ST FEBRUARY 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 20TH FEBRUARY 1886.			Total increase in 1886-85.	Total decrease in 1886-85.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
200	68,800	307	200	65,378	327	200	60,22,504	31,127	200	60,20,500	30,602		2,02,004

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended the 20th February 1886 on 120 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. c.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	23,627	9,453 0 0	33,020 0	1,941 0 0	24 0 0	11,399 0 0	3,251	1,949	5,210
per mile of railway ...	197	75 0 0	262 0	16 0 0	...	90 0 0	...	...	...
for previous 5 weeks of half-year ...	187,410	51,754 6 6	1,57,594 0	9,377 0 0	100 0 0	51,281 0 0	19,350	10,573	29,923
Total for 7 weeks ...	200,990	61,187 0 0	2,21,023 0	11,318 0 0	124 0 0	72,079 0 0	22,617	12,522	35,141
COMPARISON.									
Total for corresponding week of last year (submitted) ...	21,024	8,794 8 0	30,751 0	2,301 0 0	24 0 0	11,110 0 0	4,003	1,091	5,094
per mile of railway corresponding week previous year ...	174	70 0 0	246 0	13 0 0	...	89 0 0	...	...	...
Total to corresponding date of previous year ...	166,282	55,117 0 0	1,40,714 0	11,389 0 0	192 0 0	59,638 0 0	21,235	6,539	27,774

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 21st FEBRUARY 1885.			RECEIPTS FOR WEEK ENDING 20th FEBRUARY 1886.			TOTAL RECEIPTS FROM 1st APRIL 1884 TO 21st FEBRUARY 1885.			TOTAL RECEIPTS FROM 1st APRIL 1885 TO 20th FEBRUARY 1886.			Total increase in 1885-86.	Total decrease in 1884-85.
Mean receipts per mile.	Receipts.	Per mile worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.		
Rs.	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
18	11,110	65	126	11,398	96	125	4,53,181	3,641	120	4,64,860	3,830	9,679	...

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

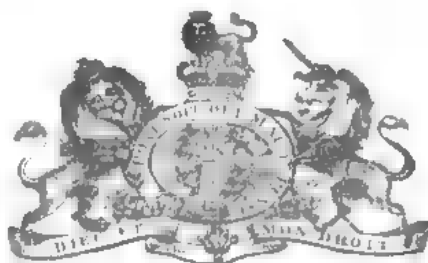
Approximate earnings for week ending 20th February 1886 ...	Rs. A. P.
Corresponding week last year ...	6,408 0 0
Increase ...	5,312 0 0
Receipts from 1st January to 20th February 1886 ...	98 0 0
From 1st January to 21st February 1885 ...	40,679 0 0
Decrease ...	42,265 0 0
	1,587 0 0
Miles open week ending 20th February 1886 ...	Miles.
Corresponding week last year ...	50½
	50½
Receipts per mile open week ending 20th February 1886 ...	Rs. A. P.
Corresponding week last year ...	126 4 3
Increase ...	124 6 1
	1 14 2

SECRETARY'S OFFICE, Darjeeling, the 1st March 1886.

W. STEVENSON, Secretary.

REGISTERED No. 29.]

No. 11 of 1886.



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, MARCH 17, 1886.

OFFICIAL PAPERS.

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CONTENTS.

	Page.		Page.
Rainfall, Weather, and State and Prospects of the Crops	465	STATEMENT showing the results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 27th February 1886	477
Meteorological Report of the Province of Bengal for the week ending Friday, the 12th of March 1886	468	Statement showing the total amount of Traffic and Tolls on the Orissa Coast Canal, Range III, for the month of January 1886	480
Statement of Rainfall in Bengal for the week ending Friday, the 12th of March 1886	470	Circular and Eastern Canals for the week ending 13th March 1886	481
Results of the Meteorological Observations taken at the Alipore Observatory from 7th to 13th March 1886	475	East Indian Railway	482
Results of the meteorological observations taken at the Meteorological Office, Chowringhee, from 7th to 13th March 1886	476	Weekly return of Traffic Receipts on Indian Railways	485

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government during the week ending the 13th March 1886.

No.	District, and date of return.	Rainfall at Sadar Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.			
<i>Western Districts.</i>			
Burdwan Div.	1 Burdwan. Mar. 13 '86	1.35	Weather—continues fairly cool. Winter crops nearly all harvested; outturn good. Ploughing has begun. Common rice 18 to 21 seers per rupee. Public health fair.
	Colna	2.10	
	Ranegunge	1.84	
	2 Bankoora. " 13	2.06	Weather—cloudy and cool. Rain has benefited preparation of lands for next crop. Pressing of sugarcane not yet over. Other standing crops doing well. Public health fair.
	Bishenpore	1.86	
	3 Beerbhoom. " 13	0.13	Weather—seasonable. Rubber crops satisfactory. Price of rice fair. Public health good.
	Rampur Haat	Nil	
	4 Midnapore. " 13	0.65	Weather—cooler. Rain has materially benefited <i>boro</i> rice. Cholera prevalent in most parts of the district.
	5 Hooghly. " 13	1.34	Weather—cooler than usual. Rain has done much good to <i>boro</i> rice and other standing crops, and has enabled the ryots to begin ploughing. Public health good.
	Seraulpore	1.50	
Paschim Div.	Jharkhand	1.16	
	Howrah. " 15	0.81	Weather—cloudy; rain throughout the district. It has benefited <i>boro</i> rice and sugarcane. Hailstones fell in Bhatar and other places and damaged rubber crop on the ground to some small extent. Public health good.
	Osooberiah	1.13	
	<i>Central Districts.</i>		
	6 24-Parghas. Mar. 15 '86	1.11	Weather—seasonable. Harvesting of winter crops still continuing; yield estimated at about 12 annas. Public health generally good.
	7 Naddea. " 13	1.05	Heavy rain one day, since then weather much cooler. Winter crops are still being harvested; outturn good. Tillage in good progress since the rain. Rice somewhat dearer. No increase of cholera.
	Kooshtes	0.10	
	Mohorour	0.58	
	Chandanga	0.52	
	Kanaghat	1.30	
	8 Khoolna. " 13	0.95	Rain on 9th cooled the air. It has enabled ploughing to commence. More rice doing well. Public health good.
	9 Jessore. " 13	0.89	Weather—seasonable. Preparation of land for paddy has commenced. Harvesting of winter crops about to be finished. Prospects good. Cholera prevails in Jhenida.
Barisal Div.	Jhenidah	0.70	
	Magura	0.50	
	Narail	0.95	
	10 Moorshedabad. " 13	0.61	Weather—seasonable. Cold-weather crops are being gathered; outturn tolerably good. Ploughing for next rice crop has commenced. Public health good.
	Lalbagh	0.12	
	Kandi	0.43	
	11 Dinagepore. Mar. 12 '86	0.29	Weather—has been much cooler owing to a sharp fall of rain on 10th, which was general throughout the district. Rubber is progressing well, and ploughing for next rice crop has been extensively commenced. Rice selling at from 17 to 25 seers per rupee.
	12 Rajshahy. " 13	0.3	Weather—westerly winds, but somewhat cooler than in past week. Harvesting of rubber crops proceeding. Preparation for <i>bhadoi</i> crops going on. Rain wanted generally for sowings. Public health fair. Some cases of cholera in Pubna town.
	13 Rangpore. " 13	0.04	Weather—hot with strong west wind by day and cool by night. <i>Amr</i> is being sown and is up in some places. Wheat, tobacco and ginger are being gathered. Prospects of <i>channa</i> and <i>kaon</i> fair. Public health continues good.
	Karigram	Nil	
Dacca Div.	Gibsonia	Nil	
	Niphamsari	0.21	
	14 Bogra. " 13	Nil	Weather—seasonable; very warm in the day. Ploughing for <i>amr</i> , jute and <i>kaon</i> continues. Paddy doing fairly. Public health fair.
	15 Pubna. " 13	Nil	Weather—moderately cool; wind varying from east to west. Winter crops are being reaped; outturn good. Rain required for <i>channa</i> and sowings.
	16 Dujesling. " 13	1.29	Weather—cloudy and warm. State and prospects of crops favourable.
	17 Julpigoree. " 13	0.27	Slight rain at Sadar station; none at Dujesling. Winter crops have been harvested. Barley and wheat have yielded well; sugarcane, tobacco and mustard not so well. Land is being cultivated for rice. Public health good.
	<i>Eastern Districts.</i>		
	18 Dacca. Mar. 13 '86	Nil	Weather—seasonable. Harvesting of winter crops going on. Lands are being prepared for rice and jute. Sowing of <i>soachia</i> paddy commenced. More rain wanted. Prospects of <i>boro</i> paddy good. Some sporadic cases of cholera; otherwise public health good.
	Manickgunge	0.21	
	Manickgunge	1.22	
	Naraingunge	0.43	
	19 Faridpore. " 13	Nil	Weather—cool. Rubber crops are being harvested with fair outturn. Public health good.
	Gonondo	0.15	
	Madatpore	Nil	
	20 Backergunge. " 11	0.15	Weather—seasonable. Prospects of winter crops favourable, but more rain is needed. General health fair.
	21 Mymensingh. " 12	0.11	Hailstones and slight rain fell on 5th. Weather getting warm. Rain has done good to crops; more is wanted. Prospects fair.
Chittagong Div.	Jamalpur	0.12	
	Kanorgunge	0.45	
	Atra	Nil	
	Netrokona	0.48	
	22 Chittagong. Mar. 16 '86	Nil	Weather—hot at day with northerly breeze; cool at night. Rain much wanted for winter crops. Prices steady. One cholera case in town. Public health good.
	23 Noakhally. " 13	0.14	Weather—warmer till rain fell, since when cooler. Cloudy sky and wind mostly from south. Not enough rain for the crops. Cultivation for <i>amr</i> crop going on. Some cattle-die.
Chittagong Div.	Fenny	2.36	
	24 Tipperah. " 11	0.43	Weather—dry and sultry; nights cold since the rain. Rain too slight to be of any benefit; more now needed. Cholera reported from thanahady; cholera and <i>amr</i> from Brahmanbarah sub-division; otherwise public health very good.
	Brahmanbarah	0.16	
	Chandpur	0.03	
Chittagong Div.	25 Chittagong Hill Tracts. " 8	1.03	Weather—cloudy throughout week. Heavy rain with hailstorm on the 5th. <i>Joan</i> cutting still continues. Hailstorm has done much damage to tobacco and chili crops.
	Hill Tipperah. " 10	0.72	Weather—warm. Rain much wanted. Reaping of tobacco continues. No other important crop on the field. Public health good.

No.	District, and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENAR.			
26	Patna, Mar. 13 '86	0.22	Days seasonably hot and nights cool. Rain might do some mischief to mango crop. Harvesting of rubber crops and gathering of opium proceeding; good outturn expected. Public health is good.
27	Ida, " 13 "	1.33	Temperature has fallen considerably in consequence of rain. Crop prospects continue good. Prices stationary. Public health good.
28	Shahabad, " 13 "	0.51	Weather—cloudy and rainy up to middle of week; since then clear and fine. Rain slightly injurious to standing crops including poppy, and also to gathered produce, but beneficial for planting of sugarcane. Public health fair.
	Buxar	0.11	
	Sasaram	1.44	
	Bihahat	0.75	
29	Darbhanga, " 13 "	Nil	Mornings cool and days getting warm. Harvesting of rubber in progress. Mustard is still being gathered and is yielding a good outturn. Poppy continues favourable and gathering of opium is going on. Prices remain stationary. Public health generally good.
30	Muzaffarpore, " 13 "	0.72	Weather—fair. Rubber harvest commenced. Opium harvest about half finished. Result not so good as expected. Public health fair.
	Hijipore	0.14	
	Sitamarhi	1.24	
31	Saran, " 13 "	0.26	Weather—cloudy for a few days, now fine and clear. Rubber excellent and ripening satisfactorily. Rubber and poppy slightly damaged in Saran sub-division by the showers of 8th and 10th. A few cases of small-pox reported in Saran thana; otherwise public health good.
	Sewah	0.11	
	Gopalganga	Nil	
32	Chhapra, " 13 "	0.43	Weather—getting hot. Prospects of rubber and poppy crops continue good. Slight rain on 8th did some damage to poppy by washing off the juice from the tapped heads. Prices stationary. Public health good.
33	Monghyr, Mar. 13 '86	0.33	Weather—reasonable. Prospects of rubber and poppy crops continue good. Harvesting of rubber has commenced in places. Prices almost stationary.
34	Begusarai	0.19	One case of cholera and eight cases of small-pox reported from the Sudder; otherwise public health generally good.
	Jamui	0.08	
	Baggipore, " 13 "	0.69	Heavy rain with thunderstorm on 9th. Rubber harvest has commenced with prospect of good outturn. Public health good.
35	Bahka	0.08	
	Sonepur	Nil	
36	Purnea, " 13 "	0.49	Weather—hot in day, but cool at night. State and prospects of crops good. Public health good.
	Kissengunge	0.05	
	Arracah	Nil	
37	Maidah, " 13 "	0.41	Weather—warm with light westerly breezes; cool and fine after rainfall of 9th and 10th which was not general. Rain has done some good to standing rubber crops and boro paddy, but has done injury to mango blossoms. Common rice selling at from 16 to 22 seers per rupee. Public health generally good.
	Gazole	0.35	
	Sonthal Pergba, " 13 "	1.41	Weather—seasonably cool. Recent rain has done good to standing crops. Sugarcane is still being pressed. Prices of food-grains almost stationary. Cases of small-pox reported from Bahawa outpost in Rajmahal sub-division; otherwise public health good.
	Deoghur	0.53	
	Gidh	0.1	
	Rajmahal	0.24	
	Jamara	0.86	
	Pakour	Nil	
ORISSA.			
38	Cuttack, Mar. 12 '86	5.27	Weather—seasonable and cool. Storms accompanied by thunder and rain in the afternoon. Rain has much benefited mango crop. Other spring crops doing well. Common rice sells at from 16 to 20 seers per rupee. A few sporadic cases of cholera reported from the Kendrapara sub-division; otherwise public health generally good.
39	Pooree, " 11 "	0.75	Weather—cloudy. Late sara rice is still being threshed. Datura crops doing well. Mango in fruit. Cotton and moong thriving. Relief work going on in the Chalka tracts. Common rice sells at an average of 20 seers 6 chittacks per rupee in the Sudder sub-division and 19 seers 11 chittacks in the Khoorda sub-division. Cholera still reported from the interior.
	Khoorda	0.29	
40	Balasore, " 12 "	2.97	Weather—hot till 9th, when heavy shower fell. Harvesting of rubber crops almost finished. Ploughing for next rice crop has commenced in places. Late rain has done much good to mango and other miscellaneous crops. Public health good, notwithstanding a few sporadic cases of cholera.
CHOTA NAAGPORE.			
<i>South-West Frontier Agency.</i>			
41	Hazaribaga, Mar. 12 '86	1.70	Weather—very unsettled and stormy; fine since 11th. Damage from rain and hail to poppy, mohua and mango reported from several stations. General health good. Some cattle-disease reported.
42	Lohardugga, " 13 "	2.10	Weather—seasonable. Prospects of rubber crops continue good. Ploughing going on. Slight damage has been done to mango blossoms by hail. Public health generally good. Prices steady.
43	Singbhoom, " 12 "	1.30	Good rain during the week has cooled the weather considerably. Rubber ripening and being respal. Mohua and mango coming into blossom. One case of cholera in the town of Chyebana, and chicken-pox reported from the interior of the district.
44	Warbhoom, " 13 "	0.26	Weather—cool and breezy. Some injury has been caused to mohua and mango blossoms by showers. Coarse rice selling at from 23 to 25 seers per rupee. Public health generally good, but small-pox has appeared in the Govindpore sub-division.
	Govindpore	Nil	

Published for general information.

CALCUTTA, REVENUE DEPT.;
14th March 1886.P. NOLAN,
Offg. Secretary to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

		STATION OBSERVATIONS.													
		AIR PRESSURE.			WIND.		TEMPERATURE.								
DISTRICT.		Representative station.	Mean barometric height, 10 a.m.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature.	Mean daily temperature.	Variation from normal mean of week.
ORIGINAL.	Patna	Gondalport	30.007	30.057	—	Calm	171	84.2	9.7, 10.11, & 12 Mar.	70.4	8th Mar.	83.0	73.0	78.0	—
		False Point	30.006	30.088	+0.082	NE	178	85.4	11th 12th Mar.	68.6	10th ..	82.3	68.1	75.2	+4.0
	Cuttack	Cuttack	30.002	30.043	+0.041	SE	28	97.0	8th ..	65.9	8th ..	80.4	60.7	70.6	+3.0
	Balaore	Balaore	30.035	30.112	—	ENE	44.8	94.6	9th ..	67.0	8th ..	81.8	55.7	75.3	—
SOUTH-WEST BENGAL.	South-West Midnapore	Saugor Island	30.034	30.081	+0.047	NNE	180	86.2	8th 10th Mar.	65.0	8th ..	85.9	68.6	76.8	+5.3
	South 24 Pargunnas	Widuaore	29.941	30.004	—	N	80.7	96.5	8th ..	61.2	8th ..	85.1	65.6	75.4	—
	Midnapore	Calcutta	30.004	30.084	+0.080	NE, NW	72	92.5	8th ..	60.3	8th ..	85.5	64.8	75.2	+3.7
	24 Pargunnas	Kurdwan	29.958	30.091	+0.132	NW	88.4	84.0	6th ..	68.2	8th ..	85.0	61.1	74.3	+4.6
SOUTH-WEST BENGAL.	Howrah	Bankura	29.739	—	—	Calm	4.1	92.1	6th ..	58.8	6th ..	84.7	63.1	75.9	—
	Howrah	Bankura	29.739	—	—	Calm	4.1	92.1	6th ..	58.8	6th ..	84.7	63.1	75.9	—
	Ranchhore	Ranchhore	29.734	—	—	SE	109.6	92.3	6th ..	69.1	8th ..	84.0	63.0	76.0	—
	West Ranchhore	Ranchhore	29.734	—	—	SE	109.6	92.3	6th ..	69.1	8th ..	84.0	63.0	76.0	—
SOUTH-WEST BENGAL.	Koorkabadah	Koorkabadah	30.013	30.081	+0.068	SW	83.3	93.7	6th ..	68.2	8th ..	84.7	62.5	75.6	+3.6
	Kuadon	Krishnagar	30.025	—	—	WNW	20.3	93.7	6th ..	65.1	8th ..	84.0	61.1	75.0	—
	Jessore	Jessore	30.057	30.092	+0.035	NW, SW	53.5	92.3	6th ..	67.6	8th ..	84.0	63.3	74.1	+4.6
	Khulna	Chittagong	30.008	30.061	+0.053	NE	62	89.1	12th ..	61.5	8th ..	80.5	61.1	75.3	+9.6
SOUTH-WEST BENGAL.	Chittagong Hill Tracts	Demasari	—	—	—	—	—	Observations not received.							
	Bachrangunge	Bachrangunge	30.005	30.077	—	NNE, Calm	63.8	87.3	6th 12th Mar.	60.6	8th ..	84.4	63.4	74.9	—
	Noakhali	Noakhali	30.012	30.060	—	Calm	—	89.5	12th ..	68.0	8th ..	84.7	61.8	75.8	—
	Farrukpore	Farrukpore	30.040	—	—	SE	63.9	86.5	6th, 12th Mar.	69.0	7th ..	82.0	70.4	76.2	—
SOUTH-WEST BENGAL.	Dacca	Dacca	30.020	30.075	+0.055	WSW	58	92.3	12th ..	68.4	8th ..	85.0	63.8	74.0	+2.6
	Tippurah	Comilla	30.021	30.063	—	SE	24.9	89.4	11th 12th Mar.	65.2	8th ..	85.0	62.5	74.0	—
	Mymensingh	Mymensingh	30.004	—	—	SE	—	89.3	12th ..	68.1	10th 12th Mar.	82.0	60.4	74.3	—
	Bogra and Pabna	Bogra	30.007	—	—	SW	—	92.3	6th ..	66.0	7th ..	85.6	60.8	75.0	—
SOUTH-WEST BENGAL.	Bogra and Pabna	Barangunge	30.022	30.060	—	E, SW	60.9	89.6	6th ..	65.7	8th ..	85.0	65.3	75.1	—
	Rajshahi	Kamrur	30.030	30.014	—	SW	83.4	93.0	6th ..	69.2	6th ..	84.0	65.4	74.5	—
	Maidan	Maidan	30.000	—	—	SW	50.7	90.0	6th ..	65.7	6th ..	84.4	65.7	75.0	—
	Dinapore	Dinapore	30.041	30.064	—	ESE	97	92.1	6th ..	63.7	8th ..	85.0	65.7	75.3	—
SOUTH-WEST BENGAL.	Rungpore	Rungpore	30.013	30.042	—	NE	83	90.2	6th ..	61.0	8th ..	84.0	64.0	74.0	—
	Jalpaiguri	Jalpaiguri	29.971	29.966	—	E	71.5	89.0	6th ..	61.0	12th ..	83.4	64.4	74.0	—
	Cooch Behar	Cooch Behar	29.962	—	—	NE	97.1	88.3	6th ..	67.0	6th ..	83.0	63.6	75.3	—
	Darjeeling Hill District	Darjeeling	29.962	—	—	NE	97.1	88.3	6th ..	67.0	6th ..	83.0	63.6	75.3	—
SOUTH-WEST BENGAL.	Purulia	Purulia	29.939	30.008	+0.069	Calm	12.0	89.2	6th ..	—	—	85.0	—	—	—
	North Bhawalpur	North Bhawalpur	29.971	30.000	—	WE	—	—	—	—	—	—	—	—	—
	Monufarpore	Monufarpore	29.971	30.000	—	WE	—	—	—	—	—	—	—	—	—
	Darbhanga	Darbhanga	29.913	30.080	+0.167	WSW	102	87.4	6th ..	60.0	6th Mar.	85.7	60.6	73.0	+1.6
SOUTH-WEST BENGAL.	Champaran	Motihari	29.808	30.044	—	WNW	198.9	84.8	6th ..	49.8	6th ..	82.0	50.8	65.7	—
	Chapra	Chapra	29.813	—	—	SE, W, NW	97.2	81.5	6th ..	63.4	6th ..	84.1	57.0	70.6	—
	Behra	Behra	29.701	30.076	—	SE	217.0	83.0	7th 8th Mar.	62.0	10th ..	84.1	60.0	72.0	—
	Barisal	Barisal	29.620	30.070	—	WNW	187.4	83.9	7th ..	63.9	6th ..	82.1	60.3	71.2	—
SOUTH-WEST BENGAL.	Arna	Arna	29.601	30.050	—	W	115.8	83.3	6th 7th Mar.	64.8	12th ..	84.0	60.3	71.2	—
	Cy	Cy	29.660	30.047	+0.047	E, W, NW	115.0	80.0	6th ..	69.3	6th ..	82.1	60.9	71.5	+3.1
	Bankura	Bankura	29.628	30.084	+0.102	W	85.4	86.0	6th ..	66.5	6th ..	83.0	60.1	71.0	+3.5
	South Bhawalpur	South Bhawalpur	29.688	30.060	—	Calm	43	87.4	6th ..	68.0	6th ..	84.0	62.0	75.0	—
SOUTH-WEST BENGAL.	Naughat	Naughat	29.654	—	—	NE	80.7	90.4	6th ..	65.0	6th ..	84.0	61.8	73.0	—
	Hazaribagh	Hazaribagh	29.621	30.080	+0.071	NW	250.0	84.4	6th ..	60.3	6th ..	77.8	67.8	72.8	+0.3
	Lohardigha	Lohardigha	29.700	30.008	—	SE	154.7	84.0	6th ..	64.0	6th ..	78.0	61.7	69.8	—
	Manikpur	Manikpur	29.663	—	—	SE	—	83.4	6th ..	64.0	6th ..	84.0	64.3	74.0	—
SOUTH-WEST BENGAL.	Chandpur	Chandpur	29.663	—	—	SE	—	83.4	6th ..	64.0	6th ..	84.0	64.3	74.0	—

* Mean for five days.
 Explanation.—Summary.—The various means of air pressure and temperature are the arithmetic averages or means of the readings during the week. The humidity of the atmosphere is expressed as a percentage, saturated air being represented by 100. A clear sky is denoted by 0 and an overcast sky by 100. The normal means are the arithmetic means of the readings of the same elements in that district during the same season of the year. The district means are the arithmetic means of the readings of the same elements in that district during the same season of the year. The district means are the arithmetic means of the readings of the same elements in that district during the same season of the year.

for the week ending Friday, the 12th of March 1886.

DISTRICT OBSERVATIONS.														
No.	Average humidity at 10 A. M.	Average cloud amount at 10 A. M. for week.	Rainfall of week at observing stations.	RAINFALL.										
				Of week.		Since 1st of month.			Since 1st May 1885.			Average number of rainy days.	Normal number of rainy days.	Representative station.
				Mean for district.	Normal mean.	Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.			
12	48	0.45	—	—	—	—	—	—	—	—	—	—	—	Gopalpore
13	60	0.91	1.17	0.19	1.17	0.20	+0.01	41.06	59.26	-18.21	3.0	0.3	0.3	Palan Point
17	60	5.12	3.16	0.10	3.16	0.32	+2.84	44.32	55.68	-11.36	4.0	0.3	0.3	Cuttack
67	60	3.38	1.64	0.25	1.70	0.40	+1.30	40.51	55.67	-15.16	5.4	0.7	0.7	Bainsore
85	50	1.80	0.87	0.22	0.87	0.52	+0.45	70.95	64.79	+6.16	3.0	0.6	0.6	Hangor Island
86	50	0.85	0.80	0.27	0.80	0.79	+0.19	72.73	51.76	+20.97	3.3	0.7	0.7	Midnapore
88	54	1.05	1.05	0.34	1.24	0.67	+0.57	61.97	55.40	+6.57	2.4	0.9	0.9	Calcutta
89	76	1.38	1.41	0.21	1.41	0.61	+0.40	53.51	47.75	+5.76	1.0	0.6	0.6	Burdwan
91	47	2.10	1.20	0.26	1.10	0.50	+0.60	60.72	50.82	+9.90	1.5	0.6	0.6	Bankura
93	48	1.80	0.40	0.19	0.40	0.31	+0.11	62.46	52.19	+10.27	0.8	0.5	0.5	Ranagunge
94	71	0.61	0.24	0.15	0.24	0.32	-0.08	51.10	50.03	+1.07	0.9	0.4	0.4	Kachampore
95	60	1.07	0.83	0.23	0.86	0.63	+0.23	57.52	50.40	+7.12	1.2	0.7	0.7	Krishnagar
96	70	0.89	0.69	0.31	0.84	0.65	+0.09	59.30	55.41	+3.89	1.1	0.7	0.7	Jessore
98	56	Nil	Nil	0.10	Nil	0.79	-0.79	154.10	113.94	+40.16	0.0	0.5	0.5	Chittagong
99	56	0.36	0.20	0.54	1.07	-0.53	-1.07	152.34	54.79	-12.55	0.5	0.3	0.3	Dumturi
100	40	0.15	0.11	0.28	0.11	0.80	-0.79	53.31	79.73	-26.42	1.0	0.5	0.5	Batavia
101	61	Nil	0.14	0.28	1.23	1.19	+0.04	70.91	112.84	-41.93	1.0	1.3	1.3	Nakhilly
102	67	0.01	0.05	0.54	0.30	1.12	-0.82	65.34	47.86	+17.48	0.5	1.0	1.0	Paradipore
103	56	0.53	Nil	0.55	0.08	0.89	-0.34	60.96	62.13	-1.17	0.0	1.0	1.0	Dacca
104	51	0.24	0.05	0.58	0.35	1.04	-0.69	71.07	73.18	-2.11	0.0	1.0	1.0	Comilla
105	48	0.10	0.05	0.30	0.17	0.54	-0.47	64.37	68.08	-3.71	0.3	0.6	0.6	Mymensingh
106	23	Nil	0.01	0.04	0.01	0.10	-0.10	43.81	57.60	-13.79	0.3	0.3	0.3	Bogra
107	61	Nil	Nil	0.37	Nil	0.27	-0.37	61.58	54.78	+6.80	0.0	0.6	0.6	Serajpore
108	29	0.40	0.24	0.13	0.24	0.29	-0.05	50.47	48.63	+1.84	0.7	0.6	0.6	Rampore Beantah
109	18	0.41	—	—	—	—	—	—	—	—	—	—	—	Maldah
110	19	0.31	0.23	0.04	0.23	0.19	+0.04	68.72	65.68	+3.04	0.8	0.1	0.1	Dinapore
111	26	Nil	0.05	0.13	0.05	0.28	-0.23	64.48	74.83	-10.35	0.5	0.3	0.3	Rangpore
112	16	0.18	0.15	0.10	0.15	0.38	-0.13	105.39	113.21	-7.82	0.8	0.3	0.3	Jalpigore
113	40	1.20	0.70	0.34	0.70	0.45	+0.25	140.33	142.00	-1.67	2.0	0.9	0.9	Darjeeling
114	28	0.49	0.12	0.13	0.12	0.13	-0.10	40.25	58.45	-18.20	0.8	0.3	0.3	Farman
115	59	—	0.70	0.13	0.70	0.34	+0.36	54.79	45.75	+9.04	1.0	0.3	0.3	Moulterpore
116	59	0.19	0.08	0.17	0.08	0.23	-0.17	50.93	49.54	+1.39	0.3	0.4	0.4	Darbhanga
117	54	0.47	0.54	0.19	0.54	0.28	+0.27	55.42	45.49	+9.93	1.0	0.1	0.1	Mohari
118	30	0.30	0.15	0.04	0.15	0.10	+0.05	45.00	42.33	+2.67	1.0	0.2	0.2	Chupra
119	57	1.20	—	—	—	—	—	—	—	—	—	—	—	Deoria
120	51	0.15	0.73	0.14	0.73	0.21	+0.52	45.35	39.57	+5.78	2.5	0.4	0.4	Siwan
121	44	0.11	—	—	—	—	—	—	—	—	—	—	—	Arrah
122	53	1.25	1.48	0.05	1.48	0.10	+1.38	50.48	40.17	+10.31	2.0	0.4	0.4	Gya
123	43	0.28	0.25	0.07	0.25	0.12	+0.13	43.40	40.73	+2.67	1.0	0.4	0.4	Bankipore
124	29	0.40	0.40	0.08	0.40	0.18	+0.22	48.27	48.46	-0.19	1.3	0.3	0.3	Shahjahanpur
125	53	1.61	0.54	0.14	0.54	0.20	+0.34	61.20	45.57	+15.63	1.5	0.4	0.4	Boonih
126	60	1.70	2.31	0.47	2.31	0.74	+1.57	60.5	49.38	+11.12	2.0	0.3	0.3	Haridwar
127	23	0.14	1.14	0.20	1.14	0.48	+0.66	51.41	45.43	+5.98	1.5	0.3	0.3	Ranchi
128	55	1.24	1.20	0.47	1.20	0.72	+0.48	54.00	52.55	+1.45	4.0	1.1	1.1	Chitwan

for the past ten years. The variations are negatives when the mean for the week is less than the corresponding normal mean, and positive when greater. The number denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head "District" observing stations for the period in question during the past 12 years. The means of the "annual" are the numerical averages of the rainfall returns received from one on which at least hundredth of an inch fell.

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 12th of March 1886.

Meteorological division.	District.	Station.	RAINFALL.						TOTAL.		Total rain-fall since 1st of month.	Average total rain-fall from 1st of month.	Total rain-fall since 15th May, 1885.	Average rainfall from 15th May to date.
			Saturday, 6th March.	Sunday, 7th March.	Monday, 8th March.	Tuesday, 9th March.	Wednesday, 10th March.	Thursday, 11th March.	Friday, 12th March.	Number rainy days.	Rainfall in inch.			
Upper Bengal.	Pooree	Pooree	0.08	0.08	0.08	0.70	0.78	0.78	0.78	5	0.75	0.75	0.30	84.74
		Khandah	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Kandah	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Kandah Point	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Kandah	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
	Gangadhar	Gangadhar	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Gangadhar	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Gangadhar	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Gangadhar	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Gangadhar	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
	Bakerganj	Bakerganj	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Bakerganj	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Bakerganj	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Bakerganj	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Bakerganj	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
South-West Bengal.	Midnapore	Midnapore	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Midnapore	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Midnapore	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Midnapore	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Midnapore	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
	Diamond Harbour	Diamond Harbour	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Diamond Harbour	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Diamond Harbour	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Diamond Harbour	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Diamond Harbour	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
	Kanchi	Kanchi	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Kanchi	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Kanchi	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Kanchi	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Kanchi	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
	Kanchi	Kanchi	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Kanchi	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Kanchi	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Kanchi	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Kanchi	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
Lower Bengal.	Chittagong	Chittagong	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Chittagong	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Chittagong	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Chittagong	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Chittagong	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
	Chittagong	Chittagong	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Chittagong	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Chittagong	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Chittagong	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Chittagong	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
	Chittagong	Chittagong	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Chittagong	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Chittagong	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Chittagong	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Chittagong	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
	Chittagong	Chittagong	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Chittagong	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Chittagong	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Chittagong	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74
		Chittagong	0.08	0.08	0.08	0.25	0.25	0.78	0.78	5	1.08	1.08	0.15	84.74

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 12th of March 1886—contd.

Meteorological Division.	District.	Station.	RAINFALL.							Total.		Total rain-fall since 1st of month.	Average total rain-fall from 1st of month.	Total rain-fall since 18th May 1885.	Average rainfall from 18th May 1885 to date.
			Saturday, 6th March.	Sunday, 7th March.	Monday, 8th March.	Tuesday, 9th March.	Wednesday, 10th March.	Thursday, 11th March.	Friday, 12th March.	Number of rainy days.	Rainfall week.				
NORTH BENGAL—contd.	Northchilly	Gourmaddi Banchhal				0'24				1	0'24	0'34	?	?	?
		Northchilly Ferry		0'30						1	0'08	0'14	1'86	99'93	118'60
		Haripur (Rondip). Kampani								Nil	Nil	Nil	0'42	89'08	111'03
	Furruckpore.	Moorchanga								Nil	Nil	0'06	?	?	?
		Furruckpore								Nil	Nil	Nil	1'54	84'01	86'09
		Gaulande								Nil	Nil	Nil	1'18	85'09	86'03
	Dacca	Mushkigunge					0'10			1	0'10	1'60	0'56	86'79	83'48
		Dacca								Nil	Nil	1'28	1'81	86'38	73'81
		Narainkunge								Nil	Nil	0'54	0'85	84'78	86'03
	Tippereh	Mushkigunge								Nil	Nil	0'31	0'60	85'78	?
Joydebpore									Nil	Nil	0'29	?	87'73	81'28	
Comilla		0'10							1	0'10	0'48	1'18	85'89	78'81	
NORTH BENGAL—contd.	Chandpur	Chandpur				0'04				1	0'04	0'06	0'06	77'15	81'34
		Rahmunderia								Nil	Nil	0'15	1'34	81'41	81'54
		Ramchandrapore.								Nil	Nil	0'30	?	?	?
	Kusba	Nusratnagar.								Nil	Nil	0'52	?	?	?
		Handkandi								Nil	Nil	1'00	?	?	?
		Kusba								Nil	Nil	1'04	?	?	?
		Laksham								Nil	Nil	0'56	?	?	?
	Nymensingh.	Kishoregunge								Nil	Nil	0'45	8'78	88'42	78'00
		Ans (Tangail)								Nil	Nil	Nil	0'82	80'44	88'36
		Nymensingh								Nil	Nil	0'11	0'48	71'55	78'41
NORTH BENGAL—contd.	Jalpaiguri	Jalpaiguri								1	0'12	0'12	0'46	84'68	87'34
		Netrokona								Nil	Nil	0'46	?	?	?
		Subarnachally								Nil	Nil	Nil	?	?	?
	Durgam	Durgam								Nil	Nil	0'06	?	?	?
		Durgam								Nil	Nil	Nil	?	?	?
		Durgam								Nil	Nil	Nil	?	?	?
		Durgam								Nil	Nil	Nil	?	?	?
	Pubna	Pubna								Nil	Nil	Nil	0'70	85'88	85'39
		Beragunge								Nil	Nil	Nil	0'48	87'40	84'38
		Beragunge								Nil	Nil	Nil	0'13	80'82	80'78
Bogra	Sharpor								Nil	Nil	Nil	0'14	84'78	84'08	
	Kowhilla								Nil	Nil	0'22	85'05	81'36	81'36	
	Bogra								Nil	Nil	0'03	0'14	86'78	81'30	
Naogaon	Naogaon					0'30			1	0'30	0'30	0'30	46'02	88'88	
	Naogaon								Nil	Nil	0'38	81'11	86'77	86'77	
	Naogaon								Nil	Nil	Nil	?	?	?	
Maldah	Maldah								1	0'41	0'41	0'29	80'05	80'87	
	Chanchal					0'19			1	0'19	0'19	?	80'35	?	
	Gyul Bibganj					0'35			1	0'35	0'35	?	?	?	
Dinapore	Bachchepore								Nil	Nil	Nil	0'11	84'73	84'85	
	Churamon								1	0'43	0'43	0'16	84'74	84'79	
	Rangpur								1	0'18	0'18	0'67	81'44	84'04	
Dinapore	Dinapore					0'29			1	0'29	0'29	0'41	87'14	83'34	
	Bachchepore								Nil	Nil	Nil	?	84'41	?	
	Bachchepore								Nil	Nil	Nil	?	?	?	
Rangpur	Bhawainkunge (Gyabanda).								Nil	Nil	Nil	0'61	88'85	83'13	
	Rangpur								1	0'04	0'04	0'50	74'88	74'83	
	Kurigram								Nil	Nil	Nil	0'36	74'88	73'73	
Rangpur	Rangpur					0'21			1	0'21	0'21	0'25	69'11	80'84	
	Rangpur (Nalpanchhari).								Nil	Nil	Nil	?	?	?	
	Ulipore								Nil	Nil	Nil	?	?	?	
Jalpaiguri	Jalpaiguri					0'27			1	0'27	0'27	0'40	117'77	116'39	
	Alipore Dour								Nil	Nil	Nil	?	?	?	
	Pallacatta								1	0'16	0'16	?	?	?	
Cooch Behar.	Dumuria								Nil	Nil	Nil	0'31	92'38	97'77	
	Cooch Behar								1	0'04	0'04	0'34	120'28	118'41	
	Mishkigunge								Nil	Nil	Nil	0'16	107'06	107'06	
Cooch Behar.	Mishkigunge					0'46			1	0'46	0'46	0'30	101'59	120'30	
	Mishkigunge								Nil	Nil	Nil	?	?	?	
	Mishkigunge								Nil	Nil	Nil	?	?	?	
Darjeeling Hill.	Buxa					0'11			1	0'11	0'11	0'01	124'80	124'80	
	Siliguri					0'78		0'16	1	0'94	0'94	?	?	?	
	Darjeeling					0'28	0'36	0'61	3	1'25	0'28	0'28	124'87	100'33	
Purseah	Kalimpong					0'73			1	0'73	0'73	?	89'33	?	
	Kalimpong								1	0'08	0'08	0'34	87'44	88'74	
	Kalimpong								Nil	Nil	Nil	0'34	82'13	84'30	
Purseah	Purseah					0'40			1	0'40	0'40	0'13	83'35	83'66	
	Purseah					0'08			1	0'08	0'08	?	?	?	
	Purseah					0'30			1	0'30	0'30	?	?	?	
North Bhagal-pore.	Kalimpong								Nil	Nil	Nil	?	?	?	
	Kalimpong								Nil	Nil	Nil	?	?	?	
	Kalimpong					0'08			1	0'08	0'08	0'18	88'19	88'76	
North Bhagal-pore.	Kalimpong								Nil	Nil	Nil	0'30	41'30	41'30	
	Kalimpong								Nil	Nil	Nil	?	?	?	
	Kalimpong								Nil	Nil	Nil	?	?	?	
Durbhanga	Tajpore								Nil	Nil	Nil	0'19	83'83	41'31	
	Durbhanga								1	0'19	0'19	0'16	84'41	44'41	
	Durbhanga								Nil	Nil	Nil	0'33	85'49	44'49	
Durbhanga	Durbhanga					0'30			1	0'30	0'30	?	?	?	
	Durbhanga								Nil	Nil	Nil	?	?	?	
	Durbhanga								Nil	Nil	Nil	?	?	?	
Durbhanga	Durbhanga								1	1'34	1'34	0'46	84'11	41'01	
	Durbhanga								1	0'73	0'73	0'71	85'81	43'13	
	Durbhanga								1	0'14	0'14	0'17	86'91	43'13	
Durbhanga	Durbhanga					0'10			1	0'10	0'10	?	?	?	
	Durbhanga								1	0'40	0'40	?	?	?	
	Durbhanga								1	0'40	0'40	?	?	?	
Durbhanga	Durbhanga					0'33			1	0'33	0'33	?	?	?	
	Durbhanga								1	0'43	0'43	0'30	87'00	83'34	
	Durbhanga					0'07			1	0'07	0'07	0'07	85'54	85'54	
Durbhanga	Durbhanga					0'30			1	0'30	0'30	?	?	?	
	Durbhanga								1	0'43	0'43	0'30	87'00	83'34	
	Durbhanga								1	0'43	0'43	0'30	87'00	83'34	

Statement of Rainfall in Bengal for the week ending Friday (8 p.m.), the 12th of March 1886—continued.

Meteorological division.	District.	Station.	RAINFALL.							TOTAL.		Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1885.	Average rainfall from 15th May 1885 to date.
			Saturday, 6th March.	Sunday, 7th March.	Monday, 8th March.	Tuesday, 9th March.	Wednesday, 10th March.	Thursday, 11th March.	Friday, 12th March.	Number of rainy days.	Rainfall in inches.				
NORTH BENGAL SEREN—continued.	Gopalganj.	Gopalganj			0.07		0.04			Nil	Nil	Nil	0.01	82.88	44.7
		Chandpur					0.20			1	0.11	0.11	0.11	47.57	61.3
NORTH BENGAL THAKUR.	Bhawal.	Bhawal			0.03		0.04					0.20	0.19	44.57	38.7
		Barisal			0.07	0.04	0.01				1	0.11	0.11	41.98	37.1
	Hindooch.	Hindooch			0.03		0.00					0.03	0.05	46.00	41.1
		Barisal			0.04	0.04	0.04				1	0.08	0.11	47.77	38.7
	Arrah.	Arrah					0.03					0.03	?	?	?
		Mohania													
Gya.	Suransabad.	Suransabad			0.07		0.00			2	1.97	1.97	0.13	84.58	44.7
		Gya				0.07	0.00			1	1.33	1.33	0.13	87.15	44.7
	Nuwadah.	Nuwadah					1.63				1.63	1.63	0.20	44.18	38.7
		Jehanabad					0.07				0.07	0.07	0.14	47.98	41.1
	Jehanabad.	Jehanabad			0.07		0.07						?	?	?
		Jehanabad				0.07	0.04				1	0.08	0.08	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03	?	?	?
		Jehanabad					0.07	0.04			1	1.03	1.03	?	?
	Jehanabad.	Jehanabad					0.07				1.03	1.03			

**SUMMARY OF THE METEOROLOGICAL AND RAINFALL-OBSERVATIONS
TAKEN IN BENGAL FOR THE WEEK ENDING FRIDAY, THE 12TH OF
MARCH 1886.**

At the close of the previous week the meteorological conditions had become slightly disturbed over Bengal, and a few local storms had been reported. At the commencement of the present week, that is on the 6th instant, a further and rather rapid fall of pressure took place over parts of Upper India, and the dry westerly wind current gave way, and easterly moist winds re-appeared at most of the stations in North-Western and Central India. This was followed on the 7th by moderate rain over Northern India, while snow was reported in the Himalayas, and round Simla the snow fell as low as 7,500 feet. Rain was again reported over Northern India on the 8th. These disturbed conditions also apparently extended in an eastward and southward direction, and on the 8th rain, which fell generally during local storms, was received over considerable parts of Orissa and Chutia Nagpur, while a few showers fell in South-West Bengal. On the following day conditions became still more disturbed, and general and in many cases heavy rain was received in Orissa, South-West Bengal, Chutia Nagpur, and over parts of South Behar. The disturbed conditions again travelled in an easterly direction, and on the 10th brought general rain to North Behar and North Bengal, while rain continued to fall in Orissa, Chutia Nagpur and South Behar. On the 10th and 11th pressure commenced to rise with very great rapidity over Northern India, and the seat of maximum pressure was transferred to the Punjab. Dry westerly and north-westerly winds then set in over Northern India, which gradually drove back the easterly humid current, and with the setting in of these north-westerly winds over Bengal on the 11th and 12th, weather conditions became settled and rain ceased to fall, except in some parts of Orissa, where up to the close of the week a few showers were reported. On the 12th instant winds in Bengal were generally westerly and north-westerly, skies were clearing rapidly and humidity was decreasing, but at many stations temperature was again increasing.

Pressure—Was in the previous week 0·049° below the normal, the defect being largest in South Behar. In the present week pressure has been decidedly above the normal, the mean excess being 0·085°, while in some cases the excess has equalled more than a tenth of an inch.

Temperature—Has fallen decidedly during the week over the greater part of the province, owing to the occurrence of local storms accompanied by rain; and while during last week the mean temperature over the whole province was between 4° and 5° above the normal, in the present week temperature has been 3·4° in defect. The largest defect from normal temperature has been 5·3° in Chutia Nagpur, while in South-West Bengal and South Behar the defect has been between 4° and 5°. In East Bengal and North Behar on the other hand the defect has only equalled between 1° and 2°. The defects have been largest in the maximum or day temperatures, and thus at Hazaribagh the defect in the mean maximum temperature from the normal average of the week has been 7·6°, while at Burdwan, Jessore and Patna the defect has been between 6° and 7°.

The rainfall for the week has been most copious in Orissa and Chutia Nagpur. In these divisions rain has fallen on an average on about three days, and in Orissa the average rainfall recorded has been 2·00 inches and in Chutia Nagpur 1·73 inches. These amounts very largely exceed the normal rainfall for the period. In Orissa the districts which have received the largest falls are Outtack and Balasore, while in Chutia Nagpur the Hazaribagh and Lohardugga districts have received the most copious falls. In South-West Bengal and South Behar rain has fallen on generally from one to two days in the week, and South-West Bengal records an average rainfall of 0·86 inch and South Behar 0·66 inch. These amounts are also considerably above the normal average. In other districts the rainfall has been comparatively scanty; North Behar has averaged 0·27 inch, North Bengal 0·12 inch and East Bengal 0·08 inch only.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 12th March 1886:—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.						RAINFALL.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 16th May 1885.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	97°5	83°0	85°1	89°1	77°1	-3°6	2°30	0°10	+1°24	3°4	0°5	+1°0	8°08	0°25	46°81	86°24
South-West Bengal	96°3	86°1	84°8	88°0	74°8	-4°0	0°06	0°23	+0°63	1°7	0°7	+1°0	0°91	0°80	61°09	51°37
East Bengal	95°3	85°1	84°8	85°6	74°0	-1°3	0°08	0°28	-0°20	0°4	0°8	-0°3	0°44	0°93	77°30	77°38
North Bengal	96°3	81°0	86°0	87°6	71°3	-	0°12	0°10	+0°02	0°8	0°3	+0°3	0°12	0°29	70°16	71°38
North Bihar	91°8	69°8	83°1	88°3	70°7	-1°6	0°27	0°13	+0°14	0°8	0°3	+0°5	0°27	0°21	46°31	40°34
South Bihar	90°4	83°0	82°7	89°0	71°3	-4°3	0°00	0°00	+0°27	1°8	0°6	+1°2	0°06	0°20	50°43	41°37
Chota Nagpur	84°7	84°9	78°0	85°7	68°1	-0°2	1°73	0°60	+1°13	8°0	0°8	+7°2	1°73	0°61	59°48	49°46

* Purneah not included.

† Chybam not included.

METEOROLOGICAL OFFICE, BENGAL;

The 16th March 1886.

ALEXANDER PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.

**Results of the Meteorological Observations taken at the Alipore Observatory from
7th to 13th March 1886.**

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 57 Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	Weather.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1886		°		Leches.	°	°		°	°	Inches.	°	%			Inches.	
March	7th	91.4	Nil	29.988	59.6	80.0	21.0	56.0	59.6	0.508	59.4	70	W by N and calm ...	54	0.10	Chiefly cloudy, v. g. d. p.
"	8th	140.0	5.5	29.0	71.4	80.9	20.0	60.3	63.4	.551	61.7	78	SW by S and calm ...	37	Nil	Partially cloudy
"	9th	136.5	1.0	30.001	70.9	81.3	15.1	66.3	68.0	.560	66.4	86	ENE, calm and variable.	99	0.01	Cloudy, o. g. K D
"	10th	129.5	6.5	29.51	73.4	80.6	16.4	64.2	66.2	.523	65.2	77	Calm and variable ...	50	Nil	Morning cloudy, day and night clear.
"	11th	149.4	6.3	29.24	74.8	85.6	21.8	63.8	68.8	.529	66.5	74	N and calm ...	58	"	Partially cloudy, D.
"	12th	141.8	11.0	29.28	75.1	85.0	18.9	66.1	68.0	.520	66.0	80	S and W by N ...	92	"	Chiefly clear.
"	13th	143.2	11.3	29.11	73.7	84.6	20.7	63.9	61.8	.523	61.9	47	WNW and NW ...	102	"	Clear, D.

The mean pressure of the seven days	...	Inches.	30.005
The average pressure of the corresponding period for 24 years, S. G.'s Office	...	"	29.840
The total number of hours of bright sunshine	...	Hours.	43.6
The maximum possible number of hours of sunshine	...	"	82.9
		°	
The mean temperature of the seven days	...	"	72.7
The average temperature of the corresponding period for 24 years, S. G.'s Office	...	"	78.6
The extreme variation of temperature	...	"	25.7
The maximum temperature	...	"	86.0
		Miles.	14
The highest velocity of the wind in one hour	...	"	14
		Ibs.	9
The highest pressure of wind on one square foot	...	"	9
		%	
The mean relative humidity	...	"	70
The average relative humidity of the corresponding period for 24 years, S. G.'s Office	...	"	68
		Inches.	
The total fall of rain from 7th to 13th March 1886	...	"	1.04
The average fall of the corresponding period for 24 years, S. G.'s Office	...	"	0.23
The total fall from 1st January to 13th March 1886	...	"	2.33
The average fall of the corresponding period for 24 years, S. G.'s Office	...	"	2.28

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph and from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. 96 formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of Angström's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

c overcast, g glooming, d drizzling rain, K thunder-storm, p passing temporary showers, D dew.

HENRY F. BLANFORD,

Meteorological Reporter to the Government of India.

METEOROLOGICAL OFFICE, INDIA ;
Calcutta, the 15th March 1886.

**Results of the Thermometrical Observations taken at the Meteorological Office,
Chowringhee, from 7th to 13th March 1886.**

MONTH.	Date.	TEMPERATURE.				Mean wet bulb.	HYGROMETRY.			Rain.
		Mean.	Maximum.	Range.	Minimum.		Vapour tension.	Dew point.	Humidity.	
1886.		°	°	°	°	°	Inches.	°	%	Inches.
March	7th	67.9	86.2	21.8	64.4	62.3	.489	58.1	72	0.03
"	8th	71.7	82.0	21.0	61.0	66.7	.589	63.6	76	0.07
"	9th	68.3	81.9	16.8	65.3	68.4	.690	64.2	98	0.90
"	10th	74.9	82.4	15.3	67.5	68.9	.628	65.6	72	.....
"	11th	75.9	87.5	22.4	65.1	70.4	.671	67.3	75	.....
"	12th	77.1	87.0	18.6	68.4	68.3	.675	62.4	61	.....
"	13th	75.0	87.0	23.1	63.9	63.3	.427	54.6	49	.....

The mean temperature of the seven days

The extreme variation of temperature

The maximum temperature

The mean relative humidity

The total fall of rain from 7th to 13th March 1886

The mean temperature and humidity are obtained by applying to the mean of the 10h, 16h and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA;

Calcutta, the 15th March 1886.

HENRY F. BLANFORD,

Meteorological Reporter to the Govt. of India.

MEMORANDUM.

THE birth and death returns of the principal Municipalities in Bengal furnish the following results for the week ending 27th February 1886 :—

1. That the birth-rate in these Municipalities amounted to 20·6 per 1,000 of population against 22·2 per 1,000 during the preceding week ending 20th February, and the death-rate to 24·4 per 1,000 against the same ratio, showing a diminution in the registration of births.

2. That the highest proportions of births and deaths were returned from the following Municipalities :—

Births.			Deaths.		
		Ratio per mille.			Ratio per mille.
Serampore	...	41·3	Serampore	...	43·2
Uttarpara	...	37·8	Naraingunge	...	41·4
Howrah	...	33·8	Puri	...	37·4
Bhagulpore	...	32·6	Suburbs of Calcutta	...	37·0
Monghyr	...	32·5	Jessore	...	36·7
Hughli	...	30·9	Howrah	...	32·1

3. That the mortality from the several death-causes was as follows, in comparison with that in the preceding week :—

		Ratio per mille during weeks ending—	
		27th February 1886.	20th February 1886.
Cholera	...	2·0	1·5
Small-pox	...	·03	·03
Fever	...	10·3	10·5
Bowel-complaints	...	3·4	4·6
Injury	...	·6	·2
Other causes	...	8·0	7·6

The only noticeable feature presented by these figures is that the mortality from bowel-complaints had diminished very sensibly.

4. That the suffering from cholera, fever, and the maladies classed under the head of "Other causes" was greatest in the undermentioned Municipalities, the other diseases exhibiting no special local severity :—

Cholera.		Fever.		Other causes.	
	Ratio per mille.		Ratio per mille.		Ratio per mille.
Howrah	12·6	Jessore	30·6	Serampore	19·6
Suburbs of Calcutta	8·9	Purneah	24·3	Puri	18·9
				Naraingunge	16·6
				Midnapore	15·5
				Dacca	14·3
				Bhagulpore	13·6
				Suburbs of Calcutta	13·4

5. That the mortality of the week, classified under the heads of Sex, Class and Age, stands as follows :—

According to Sex.		According to Class.		According to Age.	
	Ratio per mille.		Ratio per mille.		Ratio per mille.
Males	24·4	Christians	30·4	Under 1 year	159·5
Females	24·3	Hindus	25·4	1 year and under 5 years	28·4
Ratio of male deaths to every 100 female deaths	113	Mahomedans	21·9	5 " " 10 "	10·7
		Budhists	24·3	10 " " 15 "	13·1
				15 " " 20 "	16·7
				20 " " 30 "	14·6
				30 " " 40 "	19·8
				40 " " 50 "	19·8
				50 " " 60 "	33·9
				60 years and upwards	60·1

R. LIDDERDALE, M.D., Deputy Surgeon-General,
Sanitary Commissioner for Bengal.

The 15th March 1886.

Col. General showing the Results of the Registration of Births and Deaths in the Principal Municipalities in Bengal during the week ending 27th February 1895.

[illegible]

MORTALITY ACCORDING TO—

Age.

RATIO PER 1,000 OF POPULATION PER ANNUM.

DEATHS.

RATIO PER 1,000 OF POPULATION PER ANNUM.

DEATHS AMONG—

NAMES OF MUNICIPALITIES.

DISTRICTS.

	Christians.	Hindus.	Muslims.	Buddhists.	(Other places).	Christians.	Hindus.	Muslims.	Buddhists.	(Other places).	Under 1 year.	Under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and up.
Bardhaman	14	307	393	...	...	1076	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barrackpore	15	301	294	...	...	2102	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	16	226	152	...	...	451	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	21	433	...	...	...	2380	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	3	193	...	...	...	3210	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	31	244	283	...	...	1309	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	3	116	...	...	...	434	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	2	378	266	...	...	3656	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	4	111	63	...	...	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	2	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	5	376	136	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	2	103	371	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	23	297	145	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	6	403	334	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	1	202	179	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	1	211	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	1	257	114	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	24	213	124	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	3	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	10	173	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	16	193	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	10	126	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	21	275	211	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	15	174	123	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	6	293	273	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	18	392	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	14	301	254	210	218	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burduha	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,

The 15th March 1886.

R. LUDERDALE, M.D., Deputy Surgeon-General,

Sanitary Commissioner for Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

Statement showing the total amount of Traffic and Tolls on the Orissa Coast Canal, Range III, for the month of January 1886.

LENGTH OF CANAL OPEN 36 MILES.

Number of boats.	Nature of Cargo.	APPROXIMATE		TONNAGE OF BOATS.		Number of passengers.	Ton-mileage.	Tollage.	Rate of toll per ton-mile.
		Weight of cargo.	Value of cargo.	Mounds.	Tons.				

LOCAL TRAFFIC.

(1)—PRIVATE.

ARTICLES OF FOOD.				Mds.	Rs.	Mds.				Rs. A. P.	A. P.
200	Paddy	...	...	50,885	50,885	80,805	...	...	...	1,285	0 6
12	Rice	...	...	2,010	3,445	3,450	...	...	...	34	8 0
8	Peas and other crops	...	...	400	600	1,575	...	...	...	25	13 0
23	Fruits and vegetables	...	...	395	225	690	...	...	...	12	2 0
6	Jaggery	...	...	165	260	320	...	...	...	3	3 5
1	Sugar	...	...	10	90	125	...	...	...	1	4 0
11	Salt	...	...	1,755	4,510	4,865	...	...	...	47	12 0
5	Oil	...	...	440	1,660	1,825	...	...	...	30	7 0
STIMULANT.											
8	Tobacco	...	...	200	1,800	1,425	...	...	...	19	9 0
CLOTHING.											
1	Cotton piece-goods (European)	...	...	10	1,000	50	...	...	...	0	13 0
STAPLES OF MANUFACTURE.											
1	Cotton twist and yarn (European)	...	...	20	600	350	...	...	...	2	14 0
3	Jute	...	...	240	680	685	...	...	...	18	14 0
1	Linseed	...	...	10	40	160	...	...	...	1	4 0
BUILDING MATERIALS.											
3	Sand	...	...	200	0	315	...	...	...	3	2 6
20	Unroughed timber and poles	...	...	110	180	...	...	...	...	0	12 0
20	Bamboo	...	...	240	135	1,540	...	...	...	18	1 3
FUEL.											
16	Coal and coke	...	...	3,510	1,405	6,925	...	...	...	194	1 0
16	Firewood	...	...	1,230	234	1,315	...	...	...	16	4 6
MISCELLANEOUS.											
40	Passenger boats	...	...	...	...	5,053	...	172	...	95	11 0
201	Empty do.	...	...	...	...	24,135	...	...	...	419	3 9
3	Straw	...	...	60	12	180	...	...	...	1	13 0
3	Waste	...	...	260	800	790	...	...	...	15	12 0
10	Miscellaneous	...	...	190	100	125	...	...	...	20	2 0
787	Total	...	...	52,400	70,313	1,51,907	5,420	172	125,420	2,203	5 3

(2)—STORES AND MATERIALS FOR IRRIGATION WORKS.

NIL											
Total											

ABSTRACT.

	Mds.	Rs.	Mds.				Rs. A. P.
787 Private, including miscellaneous	52,400	70,313	1,51,907	5,420	172	125,420	2,203 5 3
Government stores, including miscellaneous	...	...	...	...	...	...	...
787 Grand Total	52,400	70,313	1,51,907	5,420	172	125,420	2,203 5 3

MEMO.

Balance on the 1st of the month	...	...	...	...	...	...	Rs. A. P.
Amount of tollage for the month	...	...	...	...	...	...	655 5 5
Amount credited in the accounts for the month	...	...	...	...	...	...	1,285 0 6
Balance at the end of the month	...	...	...	...	...	...	3,481 10 6
Total							3,481 10 6
							314 11 2

A. D. McARTHUR, Major, R.E.,

Under-Secretary to the Govt. of Bengal.

The 15th March 1886.

CIRCULAR AND EASTERN CANALS.

*Approximate Return of the Traffic on the Circular and Eastern Canals for the week ending
Saturday, the 13th of March 1886.*

Number of boats.	Nature of cargo.				Weight of cargo.	Tollage.
					Mds.	Rs.
917	Rice and paddy	...	...	...	2,27,855	4 013
70	Jute	...	...	...	47,620	811
157	Firewood	...	...	...	66,739	965
933	Other articles	...	...	...	3,09,763	4,746
2,077	Total				6,42,977	10,535

EAST INDIAN RAILWAY.

Statement of Goods Traffic in Staples carried during the 4 weeks and 2 days ending 30th January 1886, as compared with the same period of 1885.

STAPLES.	1885.		1884.		Increase.		Decrease.	
	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.
ANIMALS, LIVING.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.
	125	3,454	125	3,444	31	...	...	...

HORSES AND CATTLE.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.

COTTON, MANUFACTURED.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.

DRUGS AND MEDICINES.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.

DYING MATERIALS.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.

FIBRE AND TEXTILES.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.

GRAIN & FEED.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.

GUMS AND RESINS.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.

HIDES & SKINS.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.

LAC.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.

LEATHERS.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.

METALS AND MANUFACTURES.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.

RAILWAY MATERIALS.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.

SALT, POTASH, & C.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.

SEEDS.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.

SILK.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.

SUGAR AND SUGAR BEET.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.

TEA.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.

TIMBER.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.

WOOL.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.

ALL OTHER ARTICLES OF MERCHANDISE.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.

Total.		...	...		...		...

*General Remarks on the fluctuation of principal staples carried over the East Indian Railway
during the month ended 30th January 1886.*

INCREASES.

*Rice (husked and unhusked).—*The increase in this staple is due to an abundant harvest this year.

*Gram and Pulses.—*Brisk local demand in the various mofussil trade centres, attended with low prices, resulted in the increase in these commodities.

*Cotton.—*The increase in this valuable staple of commerce is attributable to a good demand and fair prices in the Calcutta market for export.

*Fruits.—*This increase was principally in betel-nuts, pomegranates, &c, and is accounted for by active trade in the up-country markets.

*Piece-goods.—*The improvement in this staple was due to a rise in the rate of exchange during the first fortnight of January 1886.

*Hides.—*This was due to ordinary fluctuation of trade.

*Opium.—*This increase is attributable to more opium having been manufactured this year.

*Railway material, foreign.—*Large despatches to Patna, ghât, and Benares for works led to the increase in these articles.

*Sugar.—*The increase in this commodity is accounted for by better prices and demand in the mofussil markets.

*Government stores.—*The military assemblage at Delhi upon the occasion of the Camp of Exercise accounts for this increase.

DECREASES.

*Coal.—*There has been an increase in the upwards and a decrease in the downwards coal, resulting in a net decrease which was due to want of demand in the Calcutta market.

*Wheat.—*The decrease in this important staple is accounted for by the remains of the old crop in the market being reported as weevily and inferior, and to the new crop not having yet been harvested.

*Indigo.—*This decrease was due to the market having been extremely flat and prices indifferent.

*Iron.—*A limited demand this year for iron has caused this decrease.

*Salt.—*The decrease in this staple is attributable to less production at the Sambhar lakes.

*Saltpetre.—*This decrease may be attributable to ordinary fluctuation of trade.

*Spices.—*The apparent falling off in this staple is accounted for by there having been a large traffic in spices during January 1886.

*Seeds.—*Due to the old stocks having become exhausted and the new stock not being in the market.

ALLEN MEARS, Jy. Traffic Manager.

TRAFFIC MANAGER'S OFFICE, JAMALPUR, the 11th March 1886

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 6th March 1886 on 1,515 miles open.*

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Tons cwt.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week of 1st week of March 1886.	267,567	3,18,431 10 0	26,417 0	4,79,828 5 0	23,061 4 0	9,03,211 1 0	69,002	112,524	181,526
For previous 6 weeks of half-year.	1,940,677	22,19,011 4 0	2,21,000 30	36,18,110 4 0	1,81,000 0 0	80,21,534 5 0	563,000	1,010,000	1,573,000
Total for 7 weeks.	2,208,244	25,37,442 14 0	2,47,417 30	40,98,938 9 0	2,04,061 4 0	89,24,745 6 0	632,002	1,122,524	1,754,526
COMPARISON.									
Total for corresponding week of previous year.	226,330	2,60,248 5 4	24,112 11	4,50,032 5 0	10,908 10 5	8,65,700 1 0	67,287	105,719	173,006
Percentage increase of receipts.		378 5 11		894 0 1	13 3 1	573 0 1			
Total for corresponding date of previous year.	2,209,844	27,93,129 1 7	2,39,800 10	44,05,130 2 11	1,64,885 14 0	84,17,040 3 3	645,900	1,031,700	1,677,600

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 7TH MARCH 1885.			RECEIPTS FOR WEEK ENDING 6TH MARCH 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 7TH MARCH 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 6TH MARCH 1885.			Total increase in 1886.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Total receipts.		
Rs.	Rs.		Rs.	Rs.	Rs.	Rs.		Rs.	Rs.		Rs.		
1,515	3,18,431	274	3,18,431	210	1,501	3,94,03,440	26,104	1,515	4,34,11,927	28,651	41,69,507		

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 6th March 1886 on 57 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of Pass. Pts.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
	Rs. A. P.	Tons cwt.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week of 1st week of March 1886.	11,624	4,25,130 4 0	8,792 0	3,792 11 0	65 0 0	9,048 4 0	1,849	841	2,690
For previous 6 weeks of half-year.	68,000	4,80,000 10 0	8,40,000 0	22,32 10 0	240 10 0	71,624 14 3	12,000	3,400	15,400
Total for 7 weeks.	79,624	5,11,130 4 0	8,80,000 0	26,32 10 0	240 10 0	80,672 14 3	13,849	4,241	18,090
COMPARISON.									
Total for corresponding week of previous year.	11,000	4,50,000 0 0	8,000 0	4,000 0 0	50 0 0	10,000 0 0	1,000	1,000	2,000
Percentage increase of receipts.		11 0 0		10 0 0	10 0 0	20 0 0			
Total for corresponding date of previous year.	121,000	4,80,000 0 0	8,40,000 0	22,32 10 0	240 10 0	71,624 14 3	12,000	3,400	15,400

* 1,515 is number of passengers and 11,624 is number of difference between the approximate and audited returns to week ended 30th June 1886.
 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100, 102, 104, 106, 108, 110, 112, 114, 116, 118, 120, 122, 124, 126, 128, 130, 132, 134, 136, 138, 140, 142, 144, 146, 148, 150, 152, 154, 156, 158, 160, 162, 164, 166, 168, 170, 172, 174, 176, 178, 180, 182, 184, 186, 188, 190, 192, 194, 196, 198, 200, 202, 204, 206, 208, 210, 212, 214, 216, 218, 220, 222, 224, 226, 228, 230, 232, 234, 236, 238, 240, 242, 244, 246, 248, 250, 252, 254, 256, 258, 260, 262, 264, 266, 268, 270, 272, 274, 276, 278, 280, 282, 284, 286, 288, 290, 292, 294, 296, 298, 300, 302, 304, 306, 308, 310, 312, 314, 316, 318, 320, 322, 324, 326, 328, 330, 332, 334, 336, 338, 340, 342, 344, 346, 348, 350, 352, 354, 356, 358, 360, 362, 364, 366, 368, 370, 372, 374, 376, 378, 380, 382, 384, 386, 388, 390, 392, 394, 396, 398, 400, 402, 404, 406, 408, 410, 412, 414, 416, 418, 420, 422, 424, 426, 428, 430, 432, 434, 436, 438, 440, 442, 444, 446, 448, 450, 452, 454, 456, 458, 460, 462, 464, 466, 468, 470, 472, 474, 476, 478, 480, 482, 484, 486, 488, 490, 492, 494, 496, 498, 500, 502, 504, 506, 508, 510, 512, 514, 516, 518, 520, 522, 524, 526, 528, 530, 532, 534, 536, 538, 540, 542, 544, 546, 548, 550, 552, 554, 556, 558, 560, 562, 564, 566, 568, 570, 572, 574, 576, 578, 580, 582, 584, 586, 588, 590, 592, 594, 596, 598, 600, 602, 604, 606, 608, 610, 612, 614, 616, 618, 620, 622, 624, 626, 628, 630, 632, 634, 636, 638, 640, 642, 644, 646, 648, 650, 652, 654, 656, 658, 660, 662, 664, 666, 668, 670, 672, 674, 676, 678, 680, 682, 684, 686, 688, 690, 692, 694, 696, 698, 700, 702, 704, 706, 708, 710, 712, 714, 716, 718, 720, 722, 724, 726, 728, 730, 732, 734, 736, 738, 740, 742, 744, 746, 748, 750, 752, 754, 756, 758, 760, 762, 764, 766, 768, 770, 772, 774, 776, 778, 780, 782, 784, 786, 788, 790, 792, 794, 796, 798, 800, 802, 804, 806, 808, 810, 812, 814, 816, 818, 820, 822, 824, 826, 828, 830, 832, 834, 836, 838, 840, 842, 844, 846, 848, 850, 852, 854, 856, 858, 860, 862, 864, 866, 868, 870, 872, 874, 876, 878, 880, 882, 884, 886, 888, 890, 892, 894, 896, 898, 900, 902, 904, 906, 908, 910, 912, 914, 916, 918, 920, 922, 924, 926, 928, 930, 932, 934, 936, 938, 940, 942, 944, 946, 948, 950, 952, 954, 956, 958, 960, 962, 964, 966, 968, 970, 972, 974, 976, 978, 980, 982, 984, 986, 988, 990, 992, 994, 996, 998, 1000.

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 7TH MARCH 1885.			RECEIPTS FOR WEEK ENDING 6TH MARCH 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 7TH MARCH 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 6TH MARCH 1885.			Total increase in 1886.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Total receipts.		
Rs.	Rs.		Rs.	Rs.	Rs.	Rs.		Rs.	Rs.		Rs.		
57	10,000	175	10,000	175	57	4,33,700	7,611	57	4,30,000	7,544			

* Added Rs. 100 in account of difference between the approximate and audited figures from 1st to 31st January 1886.

DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 6th March 1886 on 12 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. c.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,696	477 11 0	24,571 20	340 10 0	24 0 0	844 5 0	150	145	295
per mile of railway ...		39 12 11		30 8 10	2 0 0	72 5 9			
For previous 8 weeks of half-year ...	19,754*	8,371 1 4*	1,85,419 10†	4,167 5 0†	197 4 0†	7,735 10 0	1,407	2,727	4,134
Total for 9 weeks ...	22,450	8,848 12 0	2,09,990 30	4,507 10 0	221 4 0	8,083 15 0	1,557	2,872	4,429
COMPARISON.									
Total for corresponding week of previous year ...	2,040‡	240 0 11	17,107 0	306 8 0	130 14 0	576 6 11	136	131	267
per mile of railway corresponding week of previous year ...		20 15 5		32 15 4	10 14 0	73 11 5			
Total for corresponding date of previous year ...	21,306§	3,708 5 5	1,80,393 0	4,407 2 0	497 10 0	8,093 4 5	1,753	1,473	3,226

* Added number of passengers 346 and Rs. 73 on account of difference between the Approximate and Audited Returns to week ended 30th January 1886.
 † Added mds. 19,655-30 and Rs. 29-14 on account of ditto.
 ‡ Added 31 on account of ditto.
 § Added ditto.

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 7TH MARCH 1886.			RECEIPTS FOR WEEK ENDING 6TH MARCH 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 7TH MARCH 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 6TH MARCH 1886.			Total increase in 1886.	Total decrease in 1886.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
12	Rs. 477	Rs. 73	11	Rs. 844	Rs. 72	12	Rs. 43,800	Rs. 3,650	12	Rs. 42,916*	Rs. 3,576		Rs. 884

* Added Rs. 123 on account of difference between the approximate and audited figures from 1st to 30th January 1886.

SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 6th March 1886 on 74½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. c.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	8,404	8,967 7 0	83,497 30	5,077 11 0	102 12 8	14,157 14 0	1,750‡	1,104	2,854
per mile of railway ...		119 12 0		67 14 2	1 0 0	189 0 2			
For previous 8 weeks of half-year ...	44,293*	35,000 5 0*	7,11,183 30†	30,603 9 0†	1,025 11 0†	47,630 0 6	12,100§	9,700	21,800
Total for 9 weeks ...	52,697	44,007 10 0	7,94,676 30	35,677 10 0	1,127 7 8	51,453 14 8	13,850	10,800	24,650
COMPARISON.									
Total for corresponding week of previous year ...	5,640‡	5,313 3 9	73,444 0	2,955 1 0	112 0 0	8,380 11 9	1,300	1,300	2,600
per mile of railway corresponding week of previous year ...		60 12 7		39 5 2	1 8 2	109 13 11			
Total for corresponding date of previous year ...	50,300§	45,935 9 2	8,24,700 30	45,150 14 3	1,516 1 3	50,648 5 8	7,400	12,300	19,700

* Deducted number of passengers 211 and Rs. 93-0-0 on account of difference between the Approximate and Audited returns to week ended 30th January 1886.
 † Added mds. 77,004-30 and Rs. 1,292-10-0 on account of ditto.
 ‡ Added 217-2-0 on account of ditto.
 § Added ditto.

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 7TH MARCH 1886.			RECEIPTS FOR WEEK ENDING 6TH MARCH 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 7TH MARCH 1886.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 6TH MARCH 1886.			Total increase in 1886.	Total decrease in 1886.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
74½	Rs. 8,967	Rs. 119	74½	Rs. 14,157	Rs. 189	74½	Rs. 2,85,034	Rs. 4,778	74½	Rs. 2,67,040*	Rs. 4,623		Rs. 1,794

* Added Rs. 1,661 on account of difference between the approximate and audited figures from 1st to 30th January 1886.

TARKSWAR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 6th March 1886 on 22½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week...	30,246	9,294 5 0	11,804 20	305 13 0	5 0 0	9,855 2 0	1,402	148	1,550
Or per mile of railway		417 9 5		14 2 0	0 3 7	433 15 0			
For previous 8 weeks of half-year...	152,051*	39,401 3 0*	85,17 5 +	3,044 14 0†	39 16 0‡	42,440 0 6	8,116	2,403	10,519
Total for 8 weeks	182,297	48,692 8 0	97,700 10	3,349 12 0	44 13 6	52,161 2 6	9,172	2,551	11,723
COMPARISON.									
Total for corresponding week of previous year	20,115†	5,849 8 10	40,125 30	811 14 0	11 9 5	6,663 0 1	1,602	392	1,994
Per mile of railway corresponding week of previous year		264 15 8		36 14 0	0 8 5	303 6 7			
Total to corresponding date of previous year	201,842	54,554 4 7	2,00,330 20	4,431 14 0	61 15 3	59,017 1 10	9,879	2,895	12,774

* Added number of passengers 1,427 and deducted Rs. 232 on account of differences between the approximate and audited returns to week ended 30th January 1886.
† Deducted mds. 5,401 and added " 66-13 on account of " 0-11-6 on account of
‡ Added

Approximate Statement of gross receipts of the Tarkswar Branch Railway, prepared in accordance with Public Works Department Circular No. XXI. Railway, dated 23rd July 1883

RECEIPTS FOR WEEK ENDING 7th MARCH 1885.			RECEIPTS FOR WEEK ENDING 6th MARCH 1886.			TOTAL RECEIPTS FROM 1st APRIL 1885 TO 1st MARCH 1886.			TOTAL RECEIPTS FROM 1st APRIL 1885 TO 31st MARCH 1886.			Total increase in 1886.	Total decrease in 1886.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
22	6,053	302	221	11,554	484	.....	.....	.....	221	1,33,729†	10,305	.....	.....

* Same opened from January 1885.

† Deducted Rs. 179 on account of difference between the approximate and audited figures from 1st to 30th January 1886.

EASTERN BENGAL STATE RAILWAY.

Approximate Return of Traffic for week ended the 27th February 1886 on 233 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated). Including steam-hoist.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	91,419	44,453 0 0	5,79,936 0*	63,876 0 0	4,360 0 0	1,12,445 0 0	10,091	12,670	22,761
Or per mile of railway	392	191 0 0	2,514 0	273 0 0	18 7 0	483 0 0			
For previous 8 weeks of half-year	425,092	2,64,420 0 0	29,38,108 0	5,49,839 0 0	24,712 0 0	6,58,991 0 0	78,386	71,030	149,416
Total for 8 weeks	716,579	5,09,973 4 0	35,18,046 0	4,33,649 0 0	29,072 0 0	7,71,444 0 0	88,386	82,659	171,045
COMPARISON.									
Total for corresponding week of previous year (audited)	100,192	45,965 0 0	6,77,617 0†	39,294 0 0	5,290 0 0	59,549 0 0	11,700	12,670	24,370
Per mile of railway corresponding week of previous year	430	198 0 0	2,907 0	168 0 0	22 8 0	483 0 0			
Total to corresponding date of previous year	608,980	3,49,934 0 0	24,10,475 0	3,46,227 0 0	45,787 0 0	7,51,844 0 0	89,186	74,312	163,498

* Includes estimated weight of 2,40,000 and 2,60,000 maunds respectively for Ballast Trains.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 20th FEBRUARY 1885.			RECEIPTS FOR WEEK ENDING 17th FEBRUARY 1886.			TOTAL RECEIPTS FROM 1st APRIL 1884 TO 25th FEBRUARY 1885.			TOTAL RECEIPTS FROM 1st APRIL 1885 TO 27th FEBRUARY 1886.			Total increase in 1885-86.	Total decrease in 1885-86.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
234	69,009	296	233	1,12,442	483	243	34,12,108	21,911	233	61,02,749*	17,023	.....	8,20,400

* Audited up to 31st December 1885.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended the 27th February 1886 on 126 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	24,681	9,879 0 0	36,602 0	2,211 0 0	28 0 0	11,815 0 0	3,281	1,949	5,230
in per mile of railway ...	196	79 0 0	291 0	18 0 0	...	94 0 0	...	...	...
for previous 7 weeks of half-year ...	160,190	61,187 0 0	2,21,023 0	11,318 0 0	174 0 0	72,670 0 0	22,617	12,534	35,151
Total for 8 weeks ...	184,871	70,768 0 0	2,57,625 0	13,529 0 0	199 0 0	84,484 0 0	25,238	14,473	40,351
COMPARISON.									
Total for corresponding week of previous year (audited) ...	22,077	8,565 0 0	25,663 0	2,033 0 0	28 0 0	10,647 0 0	3,068	1,116	4,184
in mile of railway corresponding period of previous year ...	182	68 0 0	256 0	18 0 0	...	86 0 0	...	...	...
Total for corresponding date of 1885 year ...	170,250	60,702 0 0	1,76,377 0	12,422 0 0	221 0 0	80,146 0 0	35,299	7,856	42,857

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 27th FEBRUARY 1886.			RECEIPTS FOR WEEK ENDING 27th FEBRUARY 1885.			TOTAL RECEIPTS FROM 1st APRIL 1884 TO 27th FEBRUARY 1885.			TOTAL RECEIPTS FROM 1st APRIL 1885 TO 27th FEBRUARY 1886.			Total increase in 1885-86.	Total decrease in 1885-86.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
126	10,847	84	126	11,815	94	125	4,63,828*	3,727	126	4,76,673*	3,785	10,847	...

* Audited up to week ending 12th December 1885.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.	A.	P.
Approximate earnings for week ending 27th February 1886 ...	6,704	0	0
Corresponding week last year ...	6,710	0	0
Decrease ...	6	0	0
Receipts from 1st January to 27th February 1886 ...	48,523	0	0
From 1st January to 28th February 1885 ...	48,976	0	0
Decrease ...	453	0	0
Miles.			
Miles open week ending 27th February 1886 ...	50½		
Corresponding week last year ...	50½		
Receipts per mile for open week ending 27th February 1886 ...			
Rs.	A.	P.	
132	1	7	
Corresponding week last year ...	132	3	9
Decrease ...	0	2	2

SECRETARY'S OFFICE, Darjeeling, the 9th March 1886.

W. STEVENSON, Secretary.





SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, MARCH 24, 1886.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.

CONTENTS.

Page.	Page.
Proceedings of the Council of the Lieutenant-Governor of Bengal for the purpose of making Laws and Regulations	409
Excise Commission	424
The Embankment Reports for 1884-85	540
Rainfall, Weather, and State and Prospects of the Crops	502
Prices-current (retail) of Food-grains, Firewood and Salt in the districts of Bengal during the fortnight ending the 15th March 1886	504
Meteorological Report of the Province of Bengal for the week ending Friday, the 19th of March 1886	519
Statement of Rainfall in Bengal for the week ending Friday, the 19th of March 1886	512
RESULTS of the Meteorological Observations taken at the Alipore Observatory from 14th to 20th March 1886 ..	516
Results of the Thermometrical Observations made at the Meteorological Office, Chowringhee, from 14th to 20th March 1886 ..	517
Statement showing the results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 6th March 1886 ..	519
Statement showing the total amount of Traffic and Tolls on the Circular Canals for the month of January 1886 ..	521
Statement showing the total amount of Traffic and Tolls on the rivers for the month of January 1886 ..	525
Circular and Eastern Canals for the week ending 30th March 1886 ..	529
Weekly return of Traffic Receipts on Indian Railways ..	530

Proceedings of the Council of the Lieutenant-Governor of Bengal for the purpose of making Laws and Regulations.

Saturday, the 13th March 1886.

Present:

HIS HONOR the Lieutenant-Governor of Bengal, K.C.S.I., *President*.
 The HON. G. C. PAUL, C.I.E., *Advocate-General*.
 The HON. H. J. REYNOLDS, C.S.I.
 COLONEL THE HON. S. T. TREVOR, R.E.
 The HON. C. B. GARRETT.
 The HON. H. L. HARRISON.
 The HON. RAI JAI PROKASH LALL, BAHADOOR.
 The HON. G. IRVING.
 The HON. LALLA BAN BEHARI KAPUR.
 The HON. D. CRUICKSHANK.
 The HON. ANUNDO MOHUN BOSE.

AMENDMENT OF THE CALCUTTA POLICE ACT.

THE HON. MR. REYNOLDS moved that the report of the Select Committee on the Bill to amend the Calcutta Police Act, 1866, and Act II (B.C.) of 1866 be taken into consideration in order to the settlement of the clauses of the

Bill. He said that the Committee had made no change of any great importance in the Bill as it was introduced into Council. His hon. friend (Moulvie Abdul Jubbar) had brought to the notice of the Council at the last meeting, when this Bill was under consideration, that it might be necessary to extend its operation to the Suburban Police Act as well as to the Calcutta Act; and on enquiry it appeared, as regards section 2 of the Bill, that the hon. member was perfectly right, and that it would be necessary to make the alteration which he had proposed, and this had now been done.

The only other change which had been made in the Bill was the reduction of the term of imprisonment to eight days in section 2 and to three days in section 3, and Mr. REYNOLDS thought that this change would commend itself to the approval of the Council.

The motion was put and agreed to.

The HON. MR. ANUNDO MOHUN BOSE moved that the following section be added to the Bill:—

"4. After section 72 of the said Calcutta Police Act, the following words shall be added—If the name and address of such person be unknown to such police officer, and cannot be ascertained by him."

He said the matter is a simple one, and I trust the Council will see its way to readily accept it. Act IV of 1866 and Act II of 1866, both passed by the Bengal Council, relate to the police, respectively, of Calcutta and the Suburbs. Both these Acts dealt with similar subjects and were drawn on much the same lines, and both of them gave to police officers, in case of their actually seeing offences against the Act being committed, the power to arrest the persons committing such offences. But there is a very important difference in the provision which gives this power to police officers in the two Acts. In the Calcutta Police Act, section 72 runs thus—"Any police officer may arrest without a warrant any person committing in his view any of the offences described or referred to in this Act." Section 43 of Act II of 1866, which is the corresponding provision in the Suburban Police Act, reads thus—"Any police officer may arrest without a warrant any person committing in his view any offence against this Act, if the name and address of such person be unknown to such police officer and cannot be ascertained by him." The Council will thus see that there is an important safeguard existing in the Suburban Police Act, limiting to some extent—and, I believe to a desirable extent—the power of arrest given to police officers, which does not exist in the Calcutta Police Act, and I am sure the Council will agree with me that it is desirable in a matter like this that there should not be one law on this side of Circular Road and a different law on the other side of it. This view has already been fully accepted, both by the Council and by the Select Committee, with regard to another provision in the Bill. The desire to secure uniformity in matters of this description was indeed so great that the Council, to some extent, went out of its way, inasmuch as this Bill as it was introduced simply related to the amendment of the Calcutta Police Act, yet the reference to the Select Committee was extended on the suggestion of my hon. friend opposite (Moulvie Abdul Jubbar) so as to embrace the amendment of the Suburban Police Act also, and make the law in the Suburbs similar to the law as it was proposed to be amended in Calcutta. I hope this will be sufficient to induce the Council to accept my amendment. But if it is necessary for me to go further, I venture to submit that, independently of reasons derived from a desire for uniformity; and independently of the weight to be attached to this amendment from the fact of these words being already in the Suburban Police Act, discussing the amendment purely on its merits, I think it will be considered desirable to safeguard, I won't say the arbitrary, but certainly the very extensive, powers of arrest possessed by a common police constable in the streets of Calcutta by some such provision as I have embodied in my amendment. I would ask the hon. members for a moment to consider what is the object of section 72 of the Act. I think they will have no hesitation in agreeing with me that the person who is rightly, or it may be wrongly, supposed in the streets of Calcutta to have committed an offence against the provisions of the Act, and they are all petty offences, punishable mostly with fines, should be needlessly subjected to the indignity of being arrested and taken to a police station, and there kept in the lock-up or discharged at the discretion of the

officer in charge; but that the real object is to secure that the person who is supposed to have committed an offence should be found when proceedings are taken before the Magistrate. That being so, I submit that a safeguard such as I have proposed is open to no objection, but on the other hand very necessary and desirable. To give an illustration or two of my meaning. Suppose the Hon. Mover of the Bill were to return home after dark from a meeting of the Municipal Commissioners in the Town Hall, and his coachman had forgotten to provide himself with lamps under this Act as it has been drafted, the hon. member would be liable to be arrested and taken to a police station. I do not believe for a moment that this would happen in the case of the hon. member; but if a police officer were to exercise the power of arrest vested in him by the Act, he would be strictly within his legal right. I might easily suppose various offences of this kind in respect of which, if only a constable chooses to do so, he would be acting within his legal power in subjecting respectable members of the community to the indignity of arrest. I fancy the reason why there has not been an outcry in respect of this matter is because the police have not availed themselves more largely than they have of this power. I am aware of a case in which a lady, whose husband is a well-known gentleman, was taken in her carriage to a police station simply because her coachman had not provided himself with a light. I may just mention that I am not responsible for the exact wording of the amendment. I am not sure that the words of the amendment are the very best in which the idea could be embodied, but I thought the safest and the most respectful course was to adopt the language which had already received the sanction of the Legislature in section 43 of the Suburban Police Act, rather than to accept the responsibility of expressing it in my own language. I mention this because it has been suggested to me by a very high authority on the subject, namely, the hon. member who is at the head of the police in Calcutta, that it would be better to leave out the words "and cannot be ascertained by him," as the retention of those words might imply that the police officer would be bound to go up and down the town in order to ascertain the name and address of the person whom he had arrested. But I do not understand the words of the Suburban Police Act in that sense, nor, so far as I am aware, have they ever been interpreted in that sense. I understand they mean "and cannot be ascertained by him" *then and there*, and that the result of such enquiry must be accepted. If the Council think any slight modification desirable, so as to prevent the words of the amendment being interpreted in any other way, I shall have no objection to adopt it, but it seems very necessary and very desirable that a clause of this kind should be inserted in order, legally and under the sanction of the Legislature, to prevent the possibility of the power of arrest being abused. I would suggest that perhaps the addition of the words "at the time" would obviate the possibility of an interpretation of the kind to which I have already referred. With these words, I would beg to recommend the acceptance of my amendment by the Council."

The Hon. MOULVIE ABDUL JUBBAR said:—"I second the proposal of the hon. member. I don't think it is necessary to arrest gentlemen who are known to a police officer, or whose address may be ascertained. Besides, all anomalies between the Suburban and the Calcutta Acts ought to be removed, and this is one of the anomalies which at present exists."

The Hon. Mr. REYNOLDS said:—"I think I must leave it to my hon. friend Mr. Harrison to say whether he, as head of the police in Calcutta, is prepared to accept the amendment proposed by the hon. member. It is an amendment which does not seem to me to be very desirable, and there is one consideration which I should like to put before the Hon. Mover of the amendment and the Council. The hon. member has justly remarked that the Calcutta and Suburban Police Acts deal with similar subjects, are drawn on similar lines, and were passed in the same session of the Council. But I have to observe that the Suburban Police Act was passed before the other Act, and I think that when we find that where in one Act one form of words was adopted, and that the Legislature very shortly afterwards, when dealing with a parallel subject, adopted a different form of words, we must suppose that they had some good

reason for doing so. I have looked through the discussions of the Council, and I have found nothing to indicate why the change was made. But I think we are justified in assuming that the alteration was not made without some sufficient ground. I think that in a Bill of this kind, which is directed to the amendment of a particular section of an Act, which has been shown in practice to work imperfectly, and to require correction in dealing with such a section, it is undesirable to raise the abstract question of assimilating the procedure of the two Acts in respect of an entirely different matter in which the law, as it stands, has not been found in practice to be the subject of complaint, or the cause of any oppression."

The HON. MR. HARRISON said:—As far as I am concerned, I do not think there is any objection to the spirit of the amendment. For, as a matter of fact, departmental orders have been issued to the police in Calcutta to the effect that they are not to arrest for minor offences of this kind persons who are known to them. And the very fact that the amendment was moved, not on the ground of practical inconvenience which has drawn public attention to the hardship of the present section, but on the ground of verifying the two Acts is, I think, sufficient to show that, so far as practical experience goes, there is nothing to necessitate an amendment of the section, as possibly there would be if the police had abused their powers. My objection goes entirely to the last words of the amendment, "and cannot be ascertained by him." As the hon. member pointed out, these words may be so interpreted as greatly to embarrass the police in the execution of their duty. I would like to leave out those words altogether, because even with the proposed addition of the words "at the time" they are still vague and embarrassing. For what steps must a police officer be obliged to take at the time? Suppose a person said—"I live quarter of a mile off, and if you come with me you will find that the address which I have given you is a correct one. Is the police bound to leave his beat and go to the address named? I have been very careful to enquire, and I could not find one single instance where there had been complaint, though the hon. member mentioned one instance of a lady being taken to the thana. Still further, practically, there is no difference in procedure between the suburbs and the town. The same police force virtually exists in both Calcutta and the Suburbs, the same officers are at the head of the police, the Inspectors of the one force are frequently transferred to the other, as also the minor officers, although perhaps to a less extent. Can it be said that the words to which I have referred improve the section? On the contrary, they leave room for considerable misunderstanding; and evidently there is great difference between the moral effect of a section which exists in the Suburban Act, but has attracted no notice, and the same section when formally introduced into the town and attention to it thus drawn. Probably no long time would elapse before we should have complaints as to whether the police was justified in arresting a person on the spot. The police of the town are only a limited number, there being something like 170 beats in the whole town during the day-time, and if constables were taken off their beats to make enquiries regarding addresses, the beat will be left without any constable; therefore, for the efficiency of the force, it was extremely desirable that they should be in a position to act promptly, and not be required to make any enquiries. In the English Acts the general rule is that the offender is taken to the police station, unless he is known to the arresting officer.

In that country there is nothing which puts on the police the burden of ascertaining the name and address of the person arrested, if not known. So far as argument for uniformity goes, I would refer to the general Mofussil Police Act, V of 1861, section 34, which provides that any police officer may take into custody without a warrant any person who, within his view, commits certain offences. Consequently at present, in the Police Act of the mofussil that power is given. At the same time, I wish it to be understood that I do not raise any objection to the provision being inserted in the law, provided the wording is so safeguarded that the police cannot be held liable to institute particular enquiries before arresting persons committing offences of the kind under discussion, whose names and addresses are not known to them."

The Hon. Mr. ANUNDO MOHUN BOSE said.—“Practically, I understand there exists considerable agreement between the hon. member opposite (Mr. Harrison) and myself. But there are certain arguments which have been pressed by him against the adoption of the amendment. One argument was to this effect, that no practical inconvenience has been experienced owing to the difference of language at present existing in the corresponding sections of the Calcutta and Suburban Police Acts. I have already referred to one instance, and I may privately give the name of the gentleman, who is well-known to the hon. member, whose wife was subjected to the indignity of being taken to the police station when the slightest enquiry would have satisfied the police officer that there was no necessity to take a step of that kind. I am aware that, under departmental rules, this large power given by law is attempted to be practically curtailed, but in spite of that abuses of this kind do occur; and in the second place, I would urge that the Legislature ought, by its own action and under its own authority, to remove any defective wording found in its Acts, instead of leaving the remedy to be provided by departmental orders. Then, reference has been made to the fact that the number of the police being limited, if we take the police officer from his beat to make such enquiries, the beat will be left without a constable. I submit that the words “and cannot be ascertained by him at the time” would be sufficient to prevent the inconvenience just referred to, because the constable would only have then and there to ascertain who the person is whom he had arrested. And we have the opinion of the highest legal authority to assure us that no other interpretation would attach to the words, and I have only to repeat that if these words are omitted, the police officer has simply to say “I don’t know you,” and the object of the amendment would be defeated, and there are many police officers to whom even your Honor is not perhaps personally known. Under these circumstances, I submit that the amendment, with the addition of the words “at the time” will be enough to meet the requirements of the case, and at the same time to prevent the possibility of any practical inconvenience in the working of the department. This Bill gives to the police extensive powers of arrest. As reference had been made to the mofussil, I may point out that, under the Penal Code, if a man were to forge a valuable security, an offence punishable with transportation for life, even in such a case a police officer cannot arrest the offender, but he would have to take out a warrant from the Magistrate for that purpose. The Legislature thought it necessary to protect the liberty of persons enjoyed by the subject in that way. Under these circumstances, I submit that the power of arrest ought to be safeguarded and restricted in the way I propose.

The section, with the addition of the words “then and there,” was then agreed to.

The Hon. Mr. GARRETT presented the report of the Select Committee on the Bill to consolidate and amend the law relating to Watchmen.

The Hon. Mr. REYNOLDS presented the report of the Select Committee on the Bill to amend the “Bengal Vaccination Act, V of 1880,” and gave notice that he would move that it be taken into consideration in order to the settlement of the clauses of the Bill at the next Meeting of the Council.

The Hon. Mr. REYNOLDS moved that the Hon. Messrs. Harrison and Cruickshank be added to the Select Committee on the Bill to amend Bengal Act III of 1879 (Steam-Boilers and Prime-Movers).

The motion was put and agreed to.

The Council was adjourned to Saturday, the 27th March 1886.

EXCISE COMMISSION.

FINANCIAL DEPARTMENT—EXCISE.

Calcutta, the 10th March 1886.

RESOLUTION.

READ—

The Report of the Commission appointed by the Government of Bengal to enquire into the excise of country spirit in Bengal.

For the last few years there have been clear indications of a serious increase in the consumption of spirituous liquors among the people of this province; and as there appeared to be reason to believe that this increase was to some extent due either to the outstill system of excise, or to the manner in which that system had been worked, the Lieutenant-Governor, in a Resolution dated 4th December 1883, appointed a Special Commission to consider and report upon the subject of the excise on country spirits in all its aspects, after careful local enquiry. The Commission was constituted as follows:—

Mr. J. Ware Edgar, C.S.I.	...	President.
Baboo Krishna Bihari Sen, M.A.	...	} Members.
Mr. H. R. Reilly	...	
Baboo Obhoy Chunder Dass	...	Member and Secretary.

They were directed to visit every district in the Patna and Bhagulpore Divisions, and selected districts in the Chota Nagpore, Burdwan and Presidency Divisions, and to record as fully as possible all their proceedings, and all evidence given before them by persons experienced and interested in the subject of enquiry.

2. The Commission began their labours at Bankipore on the 10th December 1883, and were occupied continuously from that day until the 10th April 1884 in examining witnesses, inspecting outstills, and conducting experiments in distillation in different districts. The following districts were visited: Shahabad, Patna, Gya, Sarun, Mezzufferpore, Chumparun, Durbhunga, Bhagulpore, Monghyr, Santhal Pergunnahs, Purneah, Maldah, Hazaribagh, Lohardugga, Manbhoon, Beerbhoom, Bankoora, Burdwan, Hooghly with Howrah, the 24-Pergunnahs, Nuddea, Jessore, Rajshahye, Dacca, Furreredpore, and Darjeeling. Two hundred and sixteen outstills and nine central distilleries were inspected, and three hundred and twenty witnesses examined, either orally or by written questions. Many practical experiments were also made by the members of the Commission in various methods of distillation, and these were supplemented by a valuable series of analyses undertaken by Dr. Warden, the Chemical Examiner to Government, and by experiments in manufacture conducted by the Collector of Calcutta at the Kidderpore distillery.

The Commission submitted their report on the 10th September 1884, and the Lieutenant-Governor, having since obtained the views of the Board of Revenue, Divisional and District Officers, and many local bodies and private persons on the suggestions made by the Commission, is now in a position to decide how far it is incumbent on the Government to introduce modifications in the present system of excise, with a view to the diminution of evils that have been ascertained to exist.

3. Before proceeding to a consideration of the conclusions to which the Commission were led by their enquiries, it may be useful to pass briefly in review the history of the excise of country spirit in Bengal, and to state clearly what that system is upon which the Commission were deputed to report. It is, the Lieutenant-Governor believes, an idea commonly accepted by many who have not studied the subject that the outstill system is a novelty; that it had never been tried before; and that, until the present form of the system was introduced, there had never been any change from the central distillery arrangements which had immediately preceded it. But the outstill system is in reality the older of the two, and its re-introduction is a return to the form in which country spirit was first taxed in this country.

4. There is no evidence of strong drink having been made a source of revenue in early Hindoo times, but taxes on spirituous liquors were certainly collected under the Mogul Emperors, and it appears probable that the system then in force was one of unrestricted outstills. The question of excise was pressed on the attention of the Government at an early period of the British administration of these provinces. In 1790 the abkari sayer was resumed, and by the abkari regulations of the following year, a tax was levied on every license granted both to distillers and vendors of spirituous liquors. Additions were made to the law in 1793 and 1800, but no material alterations were introduced; and the arrangements made in 1791 continued in force until 1813. The system was one of outstills of a limited size, paying a daily tax, which was fixed according to the size of the town or village in which the still was situated. By Regulation X of 1813, sudder distilleries were for the first time established, and at the same time provision was made for farming outstills which supplied tracts not supplied by the sudder distilleries. The attempt to work these two systems in conjunction with each other proved unsuccessful, and in 1816 sudder distilleries were closed in all but five districts. Regulation VII of 1824 made it lawful for the Board of Revenue to extend the farming system, and in a short time the whole province was let in farm. The result was an increase of revenue for the first year, followed by a rapid decline, and this led to the appointment, in 1840, of a Commissioner of Abkari to supervise excise administration in the districts near Calcutta, and to consider the question of improving the management of the department. In a few years outstills had replaced farms in all the districts of the new abkari division. A second division was formed in 1844, and the outstill system was extended. The special appointments of Excise Commissioners were abolished in 1852 and 1854, and thenceforward the revenue was administered by Collectors under the supervision of Commissioners of Revenue Divisions. No change, however, was at first made in the system of administration, further than that the last vestiges of farms gradually disappeared. In 1863, however, it was decided that, in order to levy a uniform rate of duty on all spirit, outstills should be gradually abolished, and the sudder distillery system introduced throughout the province. As these orders were carried out, it was found that illicit distillation largely increased, especially in outlying and thickly populated tracts, and in 1871 the previous orders were so far modified that a few stills were allowed in such places. Thenceforth there was a constant tendency towards increase in the number of outstills and decrease in the number of sudder distilleries, the former rising from 288 in 1870-71 to 862 in 1877-78; the latter falling from 257 to 211 in the same period. In 1877 it was finally resolved to extend the outstill system to the outlying thanas of all districts, fixing sudder distilleries only at central and populous places. The immediate result of these orders was an increase in the number of outstills from 862 to 3,911, and a reduction of sudder distilleries from 211 to 91. It was subsequently found impossible to prevent the introduction of outstill liquor into the areas supplied by sudder distilleries, and by 1880-81 only 22 distilleries were left, in Hooghly, Calcutta, the Sonthal Pergunnahs, the Orissa districts and Hazaribagh, while the number of outstills had increased to 5,657. The evil of this rapid multiplication of the number of outstills was recognized, and measures were taken to confine the number to the real wants of each district, with the result that by 1884-85 the total was 3,747 or nearly 2,000 less than in 1880-81.

5. It will thus be seen that the Excise Commission, in commencing their enquiries in 1883, found an exclusive system of outstills in existence in all but a few districts where sudder distilleries were preserved. Under this system the license-holder pays a certain fee, the amount of which is commonly settled by auction, for the right to distil and sell liquor in a certain fixed place. He is allowed to work only one still, and is forbidden to distil at night, or to sell wholesale quantities; sales after 9 P.M., or in any other place but the shop for which the license is granted, are also prohibited; but no restrictions are placed either on the quantity to be distilled, or on the quality of the liquor. Under former rules, the capacity of the still was always defined; but in 1878 the rule prescribing a limit of capacity was abrogated under orders of the Board of Revenue, and since then the holder of an outstill license has been permitted to increase the size of his still at discretion.

6. Under this system the revenue has rapidly increased, rising from Rs. 28,90,460 in 1877-78 to Rs. 52,22,731 in 1883-84. Financially, therefore, the scheme must be pronounced a success; but the Commission's enquiries have led them to the belief that, even from this point of view, the system would not in the long run prove so lucrative as it at first sight appears, owing to the tendency observable in large towns and also in some districts towards the creation of monopolies by wealthy licensees, and the consequent development of farms such as had already proved fatal to the excise revenue.

7. The most important question, however, is that of increased consumption, and if it is proved that the present system has offered undue encouragement to the drinking of spirits, the Lieutenant-Governor is of opinion that financial reasons cannot be allowed to stand in the way of the needed reforms. On this point the Commission accumulated a large mass of evidence, and made an attempt to estimate both the number of drinkers in various tracts at the present time, and the comparative outturn of country liquor under the sudder distillery system and the outstill system respectively. The materials for accurate estimates were not available under either of these heads, and the Commission themselves admit that the results arrived at by them have no approximation to perfect accuracy, and possess a relative value only. It would not be safe to make any general deductions from figures about which so much uncertainty exists; but the Lieutenant-Governor is able to accept in full the conclusion of the Commission, based on the facts ascertained by them in the course of their enquiry, and from the complaints which have reached him from various sources, that the consumption of country spirit has largely increased.

8. The special object of the appointment of the Commission was to ascertain the causes of this increase, and to suggest means by which they might be removed; and their enquiries were directed mainly to these points. In their opinion the primary cause of the growth of the habit of drinking among the people is the influence of social, moral, religious changes in relaxing the restrictions which had previously kept large classes from indulging in spirituous liquors; but there have been other minor causes without which consumption could not have developed as it is seen to have done. Increase in the purchasing power of the consuming classes is assigned as a reason for some portion of the increased consumption; but the greater part of it must be otherwise accounted for, and the Commission enumerate the following causes:—

- (1) The suspension in 1878 of the long-established rule limiting the capacity of stills, thus enabling the distillers to produce from their large stills greatly increased quantities of liquor at greatly reduced prices.
- (2) The excessive number of shops that have been licensed, total population and area having alone been considered, although the proportion of the consuming population to the total population varies greatly in different districts.
- (3) Improper selection of sites for shops.

9. The recommendations which the Commissioners make for removing these causes of increased consumption, and for remedying minor evils incidental to the present system, may be summarised as follows:—

- (1) Central distilleries should be re-established in all large towns at the head-quarters of districts in which there is a great demand for country spirit.
- (2) In other towns the stills should be grouped within one enclosure outside the inhabited parts of the town, and care should be exercised in the selection of the retail shops within the town supplied by these stills.
- (3) In each district a maximum aggregate capacity for all outstills should be fixed, and the number of outstills and size of each still should be determined with reference to the maximum aggregate. All stills holding more than 10 seers should be of metal, and should be registered and stamped by the Excise authorities. The upset price of each still should be proportionate to its capacity, and should be calculated on the basis of the duty (at a rate fixed by Government), which could be levied on its outturn at a given strength.

- (4) The aggregate capacity of the fermenting vats allowed to each still should also be fixed.
- (5) A minimum price should be fixed for the cheapest sort of liquor according to the circumstances of each district, and the prices now prevailing. On this subject Mr. Reilly dissented from his colleagues.
- (6) Excise establishments should be reconstituted on a more liberal scale.

10. The Lieutenant-Governor has already accepted the first of these suggestions, and the conclusions on which it is based. The sudder distillery system failed because it was at first applied indiscriminately to all parts of the country, irrespective of means of supervision; and no better success was obtained when outstills were introduced into outlying parts of districts, because no precautions were taken to prevent outstill liquor from finding its way into the tracts that ought to have been supplied by the central distilleries. Sir Rivers Thompson agrees with the Commission that an outstill system, properly regulated, is the most suitable for the country in general; but where special means of close supervision exist, and a large drinking population is found in a small and well-defined area, central distilleries, in which alone a uniform tax can be levied on spirit according to its strength, should be established. It has therefore been decided to place such distilleries at Patna, Gya, Arrah, Chuprah, Bettiah, Mozufferpore, Durbhanga, Monghyr with Jamalpore, Bhagulpore, Moorhedabad with Berhampore, Burdwan and Dacca; and some of these have already been opened and have been at work throughout the current year.

11. The second suggestion deals with a matter rather of Municipal than Excise administration; and the Lieutenant-Governor does not consider that any general rule need be laid down. But he entirely approves the principle that the views of Municipal Commissioners and other local bodies should be ascertained before sites for shops are selected in their towns, and wherever unobjectionable sites for outstills cannot be found within the town, the Lieutenant-Governor desires to see the adoption of the system of grouping outstills outside the boundaries for the supply of retail shops at carefully selected places in the town. The essence of the proposal is that outstills should not be placed where they are likely to be objected to as nuisances: and where no objections are preferred, no change need be made.

12. It will be useless, however, to re-establish central distilleries if proper safeguards are not provided against the competition of surrounding outstills; and this leads to the consideration of the third recommendation made by the Commission, that the capacity of each still should be limited to the existing demand for liquor in the area to be supplied by it, and that the upset price of each still should be proportionate to that capacity, and calculated on the basis of the duty which could be levied by Government on its output at a given strength. So long as outstills are allowed to continue to supply unlimited quantities of cheap liquor, it will be impossible for the sudder distilleries to compete with them, and the Lieutenant-Governor has little doubt that it was the absence of any limitation of capacity that frustrated the attempt made to combine the two systems in 1877-78. In this matter, however, the Lieutenant-Governor recognises the necessity of proceeding with caution. The old rule of limitation, abolished in 1878, was a failure, because it was a hard-and-fast rule, limiting all stills to one capacity, regardless of the demand for liquor in the tract supplied by them. The proper limit to be fixed in each district can only be ascertained by detailed local enquiry as to the extent of the demand for liquor and the daily average number of distillations. In fixing the upset price, too, considerable difficulty is anticipated by the Board of Revenue, and the Lieutenant-Governor is not prepared to accept in full the suggestions made by the Commission without further enquiry and consultation. The Board of Revenue have therefore been requested to make a full experimental trial of the system recommended by the Commission in the district of Patna, and in all other districts where central distilleries have been established, to fix a certain area in the neighbourhood of such dis-

tilleries within which no outstills will be allowed, and a somewhat larger area within which the capacity of outstills will be limited. The working of these changes will be carefully watched, and their results will show the practicability or otherwise of introducing any general rule of limitation throughout the province.

13. The proposal to restrict the capacity of fermenting vats is subsidiary to that for the limitation of stills, and the Lieutenant-Governor agrees with the Excise Commission and the Board of Revenue in thinking that no general rule on the subject can yet be laid down. Careful experiments and special enquiries are being undertaken by a very competent excise officer under the direction of the Board with a view to ascertaining the possibility of adopting and enforcing any rule on this point, and the Lieutenant-Governor will reserve further orders until the results of these investigations are known.

14. The question of fixing a minimum price for the cheapest kind of liquor has been discussed at some length, and the proposal of the majority of the Commission has undergone much hostile criticism. It may be admitted that no hope could be entertained of any such rule being absolutely and without exception adhered to, and any attempt to insist on a very rigid observance of it would only lead to undue harassment both of vendors and their customers. But, as the Lieutenant-Governor understands these suggestions, its object would be sufficiently attained by making any general and open infraction of the rule impossible, and this would probably be secured by the competition of retailers. It would be their common interest to keep up prices: any systematic attempt to under-sell on the part of one retailer would be jealously watched by the others, and in such a case the Revenue authorities would interfere. The two principal objects of the proposed rule appear to be—*first*, to break down the growing tendency towards the establishment of monopolies caused by wealthy capitalists being able to force down prices until they drive poorer rivals out of the trade; and *secondly*, by thus raising average prices and restricting consumption, to encourage the production of a more wholesome liquor. Both these objects are laudable in themselves, and the fact that the rule now proposed has been adopted in Assam, and has for a long time been in force in Madras, would seem to show that it is not altogether unworkable. The Lieutenant-Governor has therefore decided to combine a trial of this rule with the tentative limitation of still capacity in the district of Patna; and he thinks that the experiment might, with advantage, be extended to Chota Nagpore. The Board of Revenue have therefore been requested to take measures to carry these orders into effect.

15. The last of the main proposals made by the Commission is that Excise establishments shall be increased. The Lieutenant-Governor has already accepted their views on this point, and the excise staff has been strengthened in several of the most important districts. The question of any further increases in the event of wider reforms is still under the consideration of the Board of Revenue, and final orders on this point will, for the present be deferred.

16. Of the Commission's recommendations in minor matters of detail, it will be sufficient to enumerate some of the more important. The number of shops should be reduced, and fixed with reference to the number of actual consumers; greater care should be exercised in the selection of sites for shops; all shops should be closed at night-fall; and the supply of liquor to children under 12 years of age should be prohibited under heavy penalties. These suggestions are all accepted by the Lieutenant-Governor, and will be at once enforced; but great care on the part of local officers will be necessary to make approximate estimates of the demand for liquor in each tract, and to avoid the risk of illicit distillation which a too hasty reduction in the present number of licenses would certainly encourage.

17. The Lieutenant-Governor desires to express his acknowledgment of the excellent work done by the Commission. From the time of their

appointment until the date on which they brought their labours to a close, they were incessantly occupied in practical enquiries and experiments of a most valuable nature. Nothing was taken for granted; every point was investigated with the most scrupulous fidelity and impartiality, and no conclusion was adopted without thoroughly sifting the evidence on which it was based. The result has been embodied in an admirably clear report, which, whatever may be the future systems of excise in this Province, must take its place as a standard work of reference, to which every one will turn who may desire information on the history of our excise revenue, or on indigenous methods of distillation and the results they yield. To Mr. J. Ware Edgar, on whom, as President, the principal duties of organization of the method of inquiry and embodiment of its results in the report necessarily devolved, an especial meed of praise is due; but the services of the other members of the Commission—Mr. Reily and Baboos Krishna Behari Sen and Obhoy Chandra Das—are equally commendable in their degree. The Lieutenant-Governor desires to express his thanks to the Commission, individually and collectively, for the manner in which they have discharged the duties entrusted to them.

By order of the Lieutenant-Governor of Bengal,

R. H. WILSON,

Offg. Secretary to the Govt of Bengal.

THE EMBANKMENT REPORTS FOR 1884-85.

No. 538I.

GOVERNMENT OF BENGAL—PUBLIC WORKS DEPARTMENT.

IRRIGATION.

Dated Calcutta, the 23rd March 1886.

RESOLUTION.

READ—

The embankment reports for 1884-85.

THE list of embankments appended gives the length of embankments in each district and division in Bengal in which are embankments the property of Government, and included in the D schedule of Act II (B.C.) of 1882, and also embankments maintained by Government at the cost of zemindars, some of the latter being maintained at a contract rate under section 63 of the Act, the amount of which is shown in the statement. The cost of maintenance of the tucavee embankments under contract only is shown, this being the amount chargeable against the budget grant: for the remainder the exact cost of maintenance is recovered from those interested, and does not appear in the accounts. It may be stated here that the Midnapur tucavee embankments were placed under the contract system before the present Act came into force, and although the whole of the zemindars have not accepted the contract terms, the cost for maintenance is included in the lump sum shown as payable, and is a charge against the budget grant.

2. The total length of D schedule or Government embankments in the province is 1,208 miles, of which one-half is in the district of Midnapur, and by far the greater proportion of the whole is in the Burdwan Division. Of the embankments maintained by Government, or tucavee embankments, the greater proportion are in the Patna Division, though the length in the Burdwan Division nearly approaches it, and almost all these are in the Midnapur district. Most of the above are under the contract system.

3. The total expenditure on all embankments during the year was Rs. 3,16,299, of which Rs. 2,24,917 was on account of Government embankments and Rs. 91,382 for tucavee, giving an average rate per mile of Rs. 186 and Rs. 190, respectively, for maintenance, including portions remodelled, and retired lines. These figures do not, however, agree with the Examiner's accounts, as charges for establishment, tools and plant, &c., are in some cases omitted, and other items for improvement of Government estates are included in the Examiner's accounts. This is, however, the first occasion on which any attempt has been made to bring the facts concerning embankments into a yearly report, and instructions have been issued which will enable in future the correct expenditure to be given. At present it appears that Rs. 200 per mile is an approximation to the average cost for maintenance.

4. Reports for the year were received by districts, being forwarded through the Commissioners and the Board of Revenue, but in some cases were received late. In the case of the Gunduck embankments in the Sone Circle, the Executive Engineer's reports are very well got up, and will serve as a permanent record, all particulars, with maps and flood diagrams of the rivers, having been included.

5. The embankments in the Orissa Division, which are maintained by Government under Act XXXII of 1855, are not included in the report.

By order of the Lieutenant-Governor of Bengal,

J. M. McNEILE, Col., R.E.,

*Joint-Secretary to the Govt. of Bengal,**P. W. Dept.**Accompaniment.*

List of embankments.

[Accompaniment to Bengal Government Resolution No. 5387, dated 23rd March 1886.]
EMBANKMENTS IN BENGOAL THE PROPERTY OF GOVERNMENT AND IN CHARGE OF GOVERNMENT.
Showing Length and Cost of Maintenance during 1884-85

Name of Civil Division.	District.	MILES OF EMBANKMENTS.										Total miles of embankments.	COST OF MAINTENANCE OF EMBANKMENTS.		Rate per mile.	COST OF MAINTENANCE OF EMBANKMENTS UNDER CONTRACT.		Amount payable under contract.	REMARKS.		
		Tucaree.					Not under contract.						Total.	Rs.		Total.	Rs.				
		D. Schedule.		Under contract.		Not under contract.			Total.	Rs.	Rate per mile.									Total.	Rs.
		Miles.	Feet.	Miles.	Feet.	Miles.	Feet.	Miles.														Feet.
Patna	Muzafferpur	...	...	52	400	24	1,060	76	1,450	70	1,450	...	...	...	...	...	...	Tucaree contract rate Rs. 200 per mile. Ditto ditto.	
	Darbhanga	...	...	...	...	17	3,980	17	3,980	17	3,980	...	...	...	...	...	...
	Saran	...	...	119	4,222	...	...	119	4,222	119	4,222	...	...	...	...	...	...
	Champaran	...	...	66	...	...	...	66	...	66	...	...	...	...	...	...	...
	Gya	...	...	...	...	1	670	1	670	1	670	...	...	...	...	...	...
	Total	...	...	236	4,622	43	400	279	5,022	279	5,022	...	...	...	...	...	61,772	47,374	
Bhagalpur	Bhagalpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Rupees 90-7-1 paid by Government.	
	Maldah	2	639	...	...	...	...	...	...	2	639	...	...	...	...	...	...		...
	Purneah	...	...	...	...	11	1,320	11	1,320	11	1,320	...	...	...	...	...	...		...
	Monghyr	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		...
	Total	2	639	...	...	11	1,320	11	1,320	13	2,379	117	63	...	...	...	...		...
Rajshahye	Rajshahye	7	206	...	...	...	...	...	...	7	206	...	...	...	...	...	...	Rupees 90-7-1 paid by Government.	
		7	206	...	...	...	...	...	...	7	206	...	...	...	...	...	...		...
		7	206	...	...	...	...	...	...	7	206	...	...	...	...	...	...		...
			
			
Presidency	Moorshedabad	95	4,100	...	...	...	...	...	...	95	4,100	...	...	...	...	...	...	Rupees 10,180 paid for land for Juncus embankment irrecoverable.	
	Nudda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		...
	24 Parganas	219	2,722	...	...	2	...	3	...	221	2,722	50,471	278	...	...	...	...
	...	315	1,412	...	...	2	...	2	...	317	1,412	87,854	278	...	...	...	...
	Total	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		...
Bardwan	Bardwan	85	2,479	...	...	...	...	...	...	85	2,479	28,761	336	...	...	...	...	Rupees 10,180 paid for land for Juncus embankment irrecoverable.	
	Bachchan	3	1,320	...	...	...	...	...	...	3	1,320	31	149	...	...	...	...		...
	Howrah	164	4,346	...	...	...	...	...	...	164	4,346	21,567	123	...	...	...	...		...
	Midnapur	630	2,035	243	4,124	...	...	244	4,124	874	6,159	78,117	123	20,610	121	...	...		...
	Total	844	271	243	4,124	...	...	244	4,124	1,128	3,047	1,31,476	138	20,610	121	...	...		...
	Grand Total	1,508	2,908	440	3,466	57	648	1,797	2,34,017	190	100	91,382	100	...	...	...	...	1,08,198	

J. M. McNALLY, Lieut.-Col., R.E.,
 Joint Secy. to the Govt. of Bengal, P. W. Dept.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government during the week ending the 20th March 1886.

No.	District, and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.			
<i>Western Districts.</i>			
BURDWAN DIV.	1 Burdwan, Mar. 20 '86	Nil	Weather—rapidly getting hot. Winter crops nearly all reaped; outturn generally good. Common rice 17 to 22 seers per rupee. Public health fair.
	2 Bankura, " 20 "	Nil	Weather—seasonable. Indigo and cotton doing well. Other rubber crops are still being gathered. Ploughing going on in many places. Prices stationary. Public health fair.
	3 Beerbhoom, " 20 "	Nil	Weather—warm. Rubber crops are being harvested; outturn fair. Rice unusually cheap. Public health good.
	4 Midnapore, " 20 "	Nil	Weather—seasonable. Prospects of boro rice generally good. A little rain would be acceptable. Cholera declining.
	5 Houghly, " 20 "	Nil	Weather—seasonable. State and prospects of crops good, but the supply of water for irrigating boro dhan has been less than the demand. Public health good.
	Howrah, " 22 "	Nil	Weather—mornings foggy; decided rise in temperature. Boro dhan, sugarcane and vegetables doing well. Occasional cholera; public health generally good.
<i>Central Districts.</i>			
PARAGANJA DIV.	6 24-Per, " Mar. 22 '86	Not reported from the Jaldighi sub-division.	Weather—seasonable. Harvesting of cereals still going on; prospects continue good. Public health generally good.
	7 Sudda, " 20 "	Nil	Weather—seasonable; heat rapidly increasing. Outturn of winter crops, specially gram and wheat good. Tillage retarded in the north for want of rain. Cholera sporadic. Cattle-disease still prevalent.
	8 Khoolna, " 22 "	Nil	Weather—heavy mists in the mornings, days bright and hot. Boro rice growing well. Zai being sown. In Satkhira want of rain delays ploughing. Public health good.
	9 Jessore, " 20 "	Nil	Weather—seasonable. Ploughing continues. Rain wanted. Cholera reported from Jhenidah and Magorah sub-divisions.
RAJSHAHIE DIV.	10 Moorshedabad, " 20 "	Nil	Weather—seasonable. Harvesting of rubber crops almost over; outturn fairly good. Common rice selling at from 17 to 19 seers per rupee.
	11 Dinagpore, Mar. 19 '86	Nil	Weather—drier and hotter. Harvesting of rubber crops has commenced. No change in price of rice.
	12 Rajshahye, " 20 "	Nil	Weather—getting hot. Harvesting of rubber continues. Rain urgently wanted for early sowings. Public health fair.
	13 Rangpore, " 19 "	Nil	Weather—hot. Aus is still being sown. Prospects of chansa and krom fair. Public health good.
	14 Bogra, " 20 "	Nil	Weather—seasonable; very warm in the day. Ploughing of aus continues. Pulses doing well. Public health fair.
	15 Pabna, " 20 "	Nil	Weather—days much hotter; nights still cool. Reaping of winter crops still going on. Rain wanted.
	16 Dacca, " 20 "	Nil	Weather—fine and warm. State and prospects of crops favourable. There have been some cases of small-pox in the Siliguri sub-division.
DAKKA DIVISION.	17 Julpigore, " 20 "	Nil	Weather—unusually dry and hot for the time of year and for the district. Cold-weather crops mostly harvested. Yield is said to have suffered in places, owing to long drought. Rain much needed for cultivation of lands for rice. Soil very dry. Rice from 20 to 25 seers per rupee. Public health good.
	<i>Eastern Districts.</i>		
	18 Dacca, Mar. 20 '86	Nil	Weather—seasonable. Winter crops are being harvested. Cultivation and sowing of next paddy crops going on. Rain much wanted. Prospects of boro paddy good. Public health generally good.
	19 Farzedpore, " 20 "	Nil	Weather—getting warm. Winter crops nearly harvested. Public health good.
	20 Backergunge, " 18 "	Nil	Weather—seasonable. Prospects of crops good. Rain much wanted. General health fair.
CHITTAGONG DIV.	21 Mymensinga, " 19 "	Nil	Weather—very dry with strong winds. Prospects fair. Rain wanted.
	22 Chittagong, Mar. 23 '86	Nil	Weather—hot and occasionally cloudy. Rain much wanted for winter crop. Prices steady. General health good.
	23 Nankholy, " 19 "	Nil	Weather—warm with clear sky and little or no breeze. Rain wanted. Outturn of cold-weather crops not good. Ploughing for rice sowing going on. Some few cases of cholera, small-pox and cattle-disease.
	24 Tipperah, " 18 "	Nil	Weather—cool nights and mornings, but sultry later in the day. Rain very urgently needed except in north of district, as in its continued absence sowings of our paddy are seriously interfered with. Cholera has again broken out, and is causing some mortality.
	25 Chittagong Hill Tracts, " 16 "	Nil	Weather—cool at night and hot during day. Joom cutting still continues.
	Hill Tipperah, " 17 "	Nil	Weather—moderately warm. Onion, chillies and tobacco are being gathered. Boro paddy doing well. Manufacture of sugar still continues. Public health good.

No.	District, and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BEHAR.			
PATNA DIV.	26 Patna, Mar. 20 '86	Nil	Day hot; night cool. Harvesting of <i>rubber</i> crops is going on. Opium is being collected. Gathering of <i>custar</i> continues. Public health good.
	27 Gaya, " 21 "	Nil	Heat has increased considerably. All crops in excellent condition. Harvesting of <i>rubber</i> proceeding.
	28 Shahabad, " 20 "	Nil	Weather—bright and rapidly getting warm. Harvesting of <i>rubber</i> crops approaching completion; outturn satisfactory. Planting of sugarcane in progress. Opium being gathered. Public health fair.
	29 Darbhanga, " 20 "	Nil	Hot weather has set in. Harvesting of <i>rubber</i> continues; outturn expected to be good. Harvesting of mustard nearly completed. Opium is being gathered. Prices remain almost stationary. Public health generally good.
	30 Mozufferpore, " 20 "	Nil	Weather—hot and close. <i>Rubber</i> harvest in progress with favourable results. Opium harvest more than half finished; prospects seem to be fair.
	31 Saran, " 20 "	Nil	Weather—seasonable; sky blue and clear. Prospects of <i>rubber</i> and poppy crops continue good. Harvesting of <i>rubber</i> has commenced in places with favourable outturn. Opium weighing will shortly commence. Pressing of sugarcane in full progress. Prices of food-grains stationary. Public health good.
	32 Champaran, " 19 "	Nil	Weather—getting hot. Prospects of <i>rubber</i> and poppy crops continue good. Prices stationary. Public health fair.
BAGELPUR DIV.	33 Monghyr, Mar. 20 '86	Nil	Weather—seasonable. <i>Rubber</i> harvest commenced; prospects good. Prices rising. Cases of small-pox in Begusarai sub-division; otherwise public health good.
	34 Bhagalpore, " 20 "	Nil	Less west wind than usual for the season. <i>Rubber</i> harvest in progress. Good outturn especially on <i>Deoraha</i> . Public health good.
	35 Purneah, " 20 "	Nil	Weather—hot. State and prospects of crops good. Public health fair.
	36 Malda, " 20 "	Nil	Weather—bright, warm and calm. <i>Rubber</i> crops are being reaped, with very good outturn. Rain is wanted for <i>boro</i> paddy. Common rice selling at from 16 to 22½ seers per rupee. Public health generally good. One death from cholera reported from Kaliachak.
	37 Southal Pergah, " 20 "	Nil	Weather—strong winds from west varying to north; daily getting warmer. Sugar-cane planting going on and the gathering of the wheat harvest in full swing. <i>Mohua</i> falling and being gathered. Rain wanted for <i>aus</i> . General health good. Small-pox in Bahen station.
ORISSA.			
CUTTACK DIV.	38 Cuttack, Mar. 19 '86	0.16	Weather—seasonable and hot. <i>Datura</i> crops are in ears. Prospects of mango crop good. Other spring crops doing well. Price of common rice unchanged. Cholera prevailing sporadically in some places in Kendrapara and Jajpore sub-divisions; otherwise public health good.
	39 Puri, " 18 "	Nil	Weather—seasonable. Lands are being ploughed. <i>Datura</i> and <i>moong</i> crops are being harvested. Relief works going on in the Chilka tract. Common rice sells at an average of 21 seers per rupee in the Sudder sub-division, and 20 seers 2 chittacks in the Khoorda sub-division. Cases of cholera still reported.
	40 Balasore, " 19 "	Nil	Weather—seasonable. Harvesting of <i>rubber</i> crops completed. Land is being prepared for next rice crop. Mango and other miscellaneous crops doing well. Sporadic cases of cholera reported from several places in the interior; otherwise public health good.
CHOTA NAAGPUR.			
<i>South-West Frontier Agency.</i>			
41 Hazaribagh, Mar. 19 '86		Nil	Weather—bright and clear; getting warm. <i>Rubber</i> is being harvested with fair outturn over the greater part of the district. Poppy still being lanced. Mango and <i>mohua</i> promise well. General health good. Cattle-disease reported from parts of the district.
42 Lohardugga, " 20 "		Nil	Weather—seasonable. Prospects of <i>rubber</i> crops continue good though some damage has been done to them in Palamow sub-division by hail. Prices of food-grains stationary. Public health generally good.
43 Singhbhum, " 19 "		Nil	Weather—rapidly getting hot. Good accounts received of those of the <i>rubber</i> crops that are being reaped. Chicken-pox still reported from the interior; otherwise public health good. Prices continue easy.
44 Manbhum, " 20 "		Nil	Weather—hot and still. Cereals are being reaped; outturn fair. <i>Mohua</i> falling. Coarse rice selling at from 24 to 28 seers per rupee. Public health good.

Published for general information.

CALCUTTA, REVENUE DEPT.;
The 23rd March 1886.P. NOLAN,
Offy. Secretary to the Govt. of Bengal.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

No. of Districts.	QUANTITIES PER RUPEE IN														
	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLU. (Sorghum Vulgare.)		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
BENGAL.															
<i>Western Districts.</i>															
1	Bardwan	3 0	14 0	16 0	...	...	16 8	16 8	13 14	21 0	20 10	16 8	...	...	...
2	Bankura	20 0	17 0	17 8	28 0	19 0	18 0	19 8	20 0	16 0	23 8	23 0	19 0	...	...
3	Barbhum	15 0	14 4	16 0	...	...	15 8	15 0	12 0	19 8	18 0	15 8	...	...	...
4	Midnapore	14 0	14 0	20 0	...	...	14 0	16 0	14 0	21 0	21 0	20 0	...	...	...
5	Hooghly	15 0	16 0	17 0	...	...	19 0	19 0	19 0	15 0	14 0	14 0	...	...	...
6	Howrah	14 0	13 8	16 0	...	...	8 4	8 4	12 8	15 0	15 0	14 8	...	...	...
<i>Central Districts.</i>															
7	Calcutta	14 4	14 0	16 8	20 0	20 0	20 0	8 8	6 4	8 0	8 14	8 14	11 8	14 10	13 0
8	24-Pargannas	12 0	12 4	16 0	17 8	17 8	21 4	8 0	8 0	8 0	13 4	13 4	17 12	...	...
9	Nuddea	17 4	18 6	17 4	26 10	22 15	22 18	18 6	13 13	12 6	16 0	15 4	14 4	...	...
10	Khoolna	...	...	...	...	...	...	10 0	16 0	16 0	19 0	18 0	18 0	...	...
11	Jessore	13 4	12 4	14 4	...	...	...	13 4	13 0	12 4	17 8	17 0	16 0	...	...
12	Moorshedabad	20 0	20 0	20 0	...	...	...	13 0	14 0	12 0	17 8	19 0	15 0	...	...
13	Dinapore	13 0	11 12	15 0	18 0	18 0	16 8	16 8	16 12	14 0	20 8	21 8	16 8	...	...
14	Kajalshye	12 0 to 18 0	12 0 to 18 0	19 8 to 26 0	26 0 to 32 0	26 0 to 32 0	16 0 to 16 0	16 0 to 16 0	16 0 to 16 0	13 0 to 13 8	17 4 to 19 14	18 0 to 18 12	16 0 to 16 0	...	...
15	Rangpoor	16 0	20 0	15 0	...	...	...	14 0	12 12	12 6	21 0	20 0	14 8	...	...
16	Bogra	16 0	16 0	15 0	...	...	...	13 8	13 8	13 0	24 0	24 0	17 4	...	...
17	Pabna	18 0	16 8	18 0	...	...	...	8 0	8 0	8 0	18 12	19 8	15 12	...	...
18	Darjeling	10 0	8 0	...	9 0	...	10 0	5 0	6 0	5 0	14 0	14 0	12 0	...	...
19	Jalpigoree	11 0	11 0	12 0	...	20 0	20 0	18 8	18 0	13 0	25 0	25 0	16 0	...	...
<i>Eastern Districts.</i>															
20	Dacca	13 0	14 0	16 0	23 0	25 0	23 0	15 0	16 8	16 0	17 8	18 8	18 0	...	...
21	Farrakpoor	16 0	16 0	16 0	25 0	25 0	34 0	14 0	14 0	14 0	19 0	19 0	16 0	...	...
22	Backergunge	...	...	...	...	...	...	14 0	13 0	13 4	16 0	16 0	18 0	...	...
23	Mymensingh	12 8	12 8	12 0	...	...	...	18 0	10 0	13 0	18 0	16 0	16 0	...	...

- A In sub-divisions retail prices of salt per rupee were:—Chulia 14 seers, Churna 13½ seers, and Managunge 13½ seers.
 B In Bishnupore retail price of salt 12 seers per rupee.
 C In Itanpore retail price of salt 18½ seers per rupee.
 D In sub-divisions retail prices of salt per rupee were:—Contai 13 seers, Tamalook 11 seers, and Ghatal 13½ seers.
 E In sub-divisions retail prices of salt per rupee were:—Baranpore 18 seers and Chaudhri 18½ seers.
 F In sub-divisions retail prices of salt per rupee were:—Buzairhat 18 seers, Diamond Harbour (at Kulpit) 18½ seers, Baranpore 12½ seers, Dum-Dum 12 seers.
 G In sub-divisions retail prices of salt per rupee were:—Kochan 12½ seers, Maharpore 12 seers, Choudanga 12½ seers, and Ranaghat 12½ seers.
 H In Barhina and Begurhat sub-divisions retail price of salt 11 seers per rupee.
 I In sub-divisions retail prices of salt per rupee were:—Jhandia and Dima: 13 seers, Magura 10½ seers, and Dongang 13 seers.

BOOKS OF GO TOLANS.

[illegible]

KARNI OR KARNI ITALIAN MILLET. (<i>Sorghum italica</i> .)			GRAM, GRAMA, CHHOLA, KADALAY OR SURAGA. (<i>Cicer arietinum</i> .)		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.

S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.
...	22	0	17	0	22	0
...	17	8	17	8	18	8
...	22	8	18	0	18	0
...	17	0	17	0	18	0
...	10	0	16	0	16	0
...	17	8	17	8	17	12
16	0	16	0	...	...	18	8	18	8
...	17	0	17	8
...	14	10	20	6
...	16	0	16	0
...	20	0	18	8
...	26	0	22	0
...	14	8	12	12
...	17	0	16	14
...	18	8	19	11
...	16	0	12	12
...	15	12	15	12
...	21	...	...	...
...	15	...	...	...
...	15	...	...	...
...	10	0	10	0
...	13	8	13	0
...	17	0	14	8
...	10	0	16	0
...	16	0	16	0
...	16	0	16	0

Districts of Bengal during the Fortnight ending the 15th March 1886.

INDIAN-CORN OR MAIZE. (Zea Mays.)															ARABIC OR THUR CADJAN PEA. (Cajanus indicus)					FIRWOOD.					SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS.												DISTRICT.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Present return.					Next preceding return.					Corresponding return of last year.					Present return.					Next preceding return.					Corresponding return of last year.					Present return.					Next preceding return.						Corresponding return of last year.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.		S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.

J In sub-divisions retail prices of salt per rupee were:—Lalbagh and Jungipore 12½ seers and Kandi 12 seers.

K In Nattore and Bhowang sub-divisions retail price of salt 12 seers per rupee.

L In sub-divisions retail prices of salt per rupee were:—Gaibanda 10 seers, Kurigram 12 seers.

M In Sonargaon retail price of salt 13½ seers per rupee.

N At Singuri retail price of salt 11½ seers per rupee.

O In Alipore sub-division (at Faltacotta) retail price of salt 10 seers per rupee.

P In sub-divisions retail prices of salt per rupee were:—Manichangu 11 seers, Moonshigunge 10½ seers.

Q In sub-divisions retail prices of salt per rupee were:—Goswami 12 seers and Madanpore 12½ seers.

R In sub-divisions retail prices of salt per rupee were:—Patakhali 11½ seers, Patuapore 12 seers, Bhola 10½ seers.

S In sub-divisions retail prices of salt per rupee were:—Kishoreganj 10 seers 10½ chittaks, Aitua 12 seers, Jamalpore 10½ seers, Bharpore 10 seers, and Netrokona 12½ seers per rupee.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN												LOWAR OR CHOLUM. (Sorghum Vulgare.)											
		WHEAT			BARLEY			RICE, BEST SORT.			RICE, COMMON.			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Present ret. ru.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.												
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
22	Chittagong	18 0	18 0	15 0	...	...	...	13 0	13 0	13 0	16 0	13 0	18 0	...	...	...	...	...	...	...	...	...	...	...	...
23	Nashkolly	...	...	...	...	...	...	14 0	14 0	16 0	16 0	16 0	18 0	...	...	...	...	...	...	...	...	...	...	...	...
24	Tippurah	10 8	10 12	12 5	...	...	...	14 8	10 0	15 14	18 0	18 12	18 4	...	...	...	...	...	...	...	...	...	...	...	...
25	Chittagong Hill Truce & Hill Tippurah	12 0	12 0	12 0	...	...	...	11 0	11 6	11 6	13 6	13 6	13 5	...	...	...	...	...	...	...	...	...	...	...	...
	BEHAR.																								
26	Patna	21 0	19 0	21 0	28 0	28 0	32 0	11 8	11 8	10 6	17 0	17 0	21 0	...	...	...	...	...	...	...	...	...	...	...	...
27	Gya	17 0	17 0	18 0	23 8	23 0	27 0	9 0	9 0	8 8	16 0	17 0	13 0	22 0	21 8	...	...	...	...	...	...	...	...	...	...
28	Shahabad	18 6	18 0	18 0	25 0	28 0	30 0	8 0	8 0	9 0	17 0	17 8	14 0	22 0	25 0	...	...	...	...	...	...	...	...	...	...
29	Derbhanga	18 6	17 0	17 0	32 0	30 0	...	11 0	10 8	11 0	17 0	17 0	14 5	...	...	...	...	...	...	...	...	...	...	...	...
30	Muzaffarpore	16 6	17 0	20 0	24 0	24 0	24 0	13 0	13 0	12 0	17 0	15 0	16 0	...	...	...	...	...	...	...	...	...	...	...	...
31	Saran	15 0	16 8	19 0	23 0	28 0	25 0	8 6	8 4	8 8	18 0	18 0	17 8	23 0	...	...	...	...	...	...	...	...	...	...	...
32	Champaran	18 0	17 0	15 0	25 0	25 0	24 0	11 8	11 8	11 0	18 0	18 0	16 0	...	...	...	...	...	...	...	...	...	...	...	...
33	Monghyr	16 13	16 13	18 11	27 12	25 2	21 0	11 0	12 8	10 8	16 12	16 13	13 10	...	...	...	...	...	...	...	...	...	...	...	...
34	Bhagulpore	16 6	16 6	18 15	31 8	31 0	25 4	15 2	16 0	12 0	17 11	18 16	13 14	...	...	...	...	...	...	...	...	...	...	...	...
35	Patna	16 0	18 0	15 0	...	...	...	19 0	19 0	16 0	20 0	20 0	16 0	...	...	...	...	...	...	...	...	...	...	...	...
36	Maldah	17 0	15 0	17 0	...	...	...	...	16 0	16 0	22 0	22 8	17 0	...	...	...	...	...	...	...	...	...	...	...	...
37	South West Bengal	12 8	16 0	16 0	...	...	...	14 0	15 0	12 0	23 0	22 8	17 0	...	...	...	...	...	...	...	...	...	...	...	...
	ORISSA.																								
38	Cuttack	16 12	16 12	22 6	...	...	...	10 8	10 8	13 2	16 12	15 12	19 11	...	...	...	...	...	...	...	...	...	...	...	...
39	Pooree	16 12	13 2	18 6	...	...	...	14 7	14 7	15 12	18 6	18 6	21 0	...	...	...	...	...	...	...	...	...	...	...	...
40	Balassore	22 0	19 0	16 0	11 0	11 0	11 0	15 0	18 0	14 0	25 0	24 0	24 0	...	...	...	...	...	...	...	...	...	...	...	...
	CHOTA NAGPUR.																								
	South Western Frontier Agency.																								
41	Hazaribagh	17 8	17 0	14 0	18 0	18 0	...	11 0	12 0	10 0	19 0	20 0	16 0	...	...	...	...	...	...	...	...	...	...	...	...
42	Leardham	16 0	14 0	14 0	20 0	12 0	...	19 0	19 0	16 0	23 0	22 0	20 0	...	...	...	...	...	...	...	...	...	...	...	...
43	Berhampur	24 0	24 0	20 0	24 0	24 0	20 0	24 0	24 0	20 0	28 0	28 0	24 0	...	...	...	...	...	...	...	...	...	...	...	...
44	Manbhum	16 0	20 0	18 0	...	...	...	16 0	18 0	15 0	26 0	26 0	20 0	...	...	...	...	...	...	...	...	...	...	...	...

* In the interior retail prices of common rice ranged from 1½ to 2½ seers per rupee.

T In Cox's Bazar retail price of salt 1½ seers per rupee.

U In Fenny subdivision (at Fauchard) retail price of salt 10 seers per rupee.

V In subdivisions retail prices of salt per rupee were:—Brahmanbergh 12½ seers and Chandpore 12 seers.

W In A. V. subdivision retail price of salt 1½ seers per rupee.

X In subdivisions retail prices of salt per rupee were:—Durgam and Naserpur 12 seers, and Bishnupur 11½ seers.

Y In subdivisions retail prices of salt per rupee were:—Mushkum 11 seers and Fauchard 1½ seers.

Z In subdivisions retail prices of salt per rupee were:—Bhatmuri 11 seers and Rajpore 12½ seers.

21 In subdivisions retail prices of salt per rupee were:—Nawan 11 seers and Gopalpur 1½ seers.

KANONI OR KANUN ITALIAN MILLBT. (<i>Setaria italica</i>)	GRAM, CHABA, CHHOLA, KADALAY, OR SURADA. (<i>Cenchrus ciliaris</i>)
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Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
-----------------	------------------------	------------------------------------	-----------------	------------------------	------------------------------------

S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
...	...	...	14 0	14 0	14 0
...	...	...	12 8	12 8	10 0
...	...	...	16 0	16 0	16 10
...
...	...	...	12 0	12 0	14 0

...	...	...	22 0	20 0	24 0
17 8	17 0	...	16 0	18 8	19 0
...	...	...	21 8	24 0	21 0
20 0	20 0	...	19 0	19 0	19 10
...	...	...	19 0	19 0	21 0
16 0	17 0	...	21 0	21 0	20 0
...	...	...	19 0	18 0	17 0
33 0	...	...	20 0	20 0	24 0
...	...	...	21 7	18 16	19 0
...	...	...	16 0	18 0	15 0
...	...	...	22 8	16 0	16 0
...	...	...	20 0	17 0	17 0

(Kali)					
...	...	...	19 11	19 11	...
...	...	...	11 13	15 12	...
...	...	...	15 12	16 12	...

...	...	...	16 0	17 0	...
...	...	...	14 0	14 0	...
...	...	...	18 0	18 0	...
...	...	...	20 0	18 0	...

Districts of Bengal during the Fortnight ending the 15th March 1886—(Concluded.)

												WHOLESALE PRICES PER MAUND OF 40 SEERS.						DISTRICTS.														
INDIAN-CORN OR MAIZE. (See Mays.)			ANNAR OR TRUE CADJAN PEA. (Cajanus indicus.)			FERNWOOD.			SALT.			SALT.																				
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.																		
Eastern Districts.—Concluded.																																
S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	Ra.	A.	P.	Ra.	A.	P.	Ra.	A.	P.								
...	...	...	...	9	0	9	0	10	0	100	0	100	0	120	0	12	0	13	0	3	4	0	3	4	0	2	12	0	Chittagong.			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11	0	11	0	10	0	3	4	0	3	4	0	3	0	0	Noakholly.	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12	0	12	0	12	8	3	3	0	3	3	0	3	2	0	Tipperah.	
...	...	...	...	...	...	...	...	...	...	330	0	320	0	320	0	8	14	8	14	8	0	4	8	0	4	8	0	4	8	0	Chittagong Hill Tracts.	
...	...	...	...	16	0	16	0	...	...	...	...	...	...	...	...	11	0	11	0	11	0	3	4	0	3	4	0	3	4	0	Hill Tipperah.	
BEHAR.																																
24	0	21	8	30	0	27	0	27	0	...	120	0	120	0	100	0	11	8	11	8	12	0	3	1	6	3	1	6	3	0	0	Patna.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Gya.
22	8	24	0	27	0	16	0	16	0	...	160	0	160	0	120	0	12	8	12	8	13	0	3	2	0	3	2	0	3	1	0	Shahabad.
23	0	25	0	25	5	20	0	21	0	...	160	0	160	0	103	0	11	8	11	0	12	0	3	4	0	3	8	0	3	...	9	Durbhanga.
27	0	25	0	29	0	23	0	...	22	0	140	0	140	0	140	0	12	0	12	0	12	0	3	4	0	3	4	0	3	4	0	Muzafferpore.
26	...	24	0	33	0	24	0	24	0	...	160	0	160	0	160	0	17	0	12	0	11	8	3	1	0	3	1	6	3	4	0	Saran.
28	0	28	0	34	0	...	...	...	...	...	...	...	...	...	...	12	0	12	0	12	0	3	4	0	3	4	0	3	4	0	...	Chumparan.
24	0	21	0	23	4	21	0	20	0	...	126	0	126	0	126	0	13	3	13	2	13	2	2	14	...	2	14	6	2	14	0	Monghyr.
21	7	21	7	26	6	24	0	21	11	...	175	0	164	0	151	0	12	10	12	12	13	10	2	15	0	2	15	0	3	1	0	Bhagulpore.
...	...	...	...	20	0	20	0	...	...	...	160	0	160	0	160	0	10	8	10	8	10	0	3	10	0	3	7	0	3	10	0	Purneah.
...	...	...	...	...	...	...	...	...	...	...	160	0	160	0	160	0	12	0	12	6	11	8	3	4	0	3	2	9	3	5	0	Maldah.
26	0	26	0	25	0	...	...	25	0	...	200	0	200	0	200	0	12	12	12	12	12	4	3	...	3	0	3	0	3	0	2	Sonhal Perges.
ORISSA.																																
...	...	...	...	...	...	...	...	...	...	...	80	0	80	0	80	0	14	0	14	0	14	0	2	13	0	2	12	0	2	12	0	Cuttack.
...	...	...	...	15	12	19	11	...	...	...	80	0	80	0	80	0	14	7	14	7	16	0	2	10	0	2	10	0	2	7	...	Pooree.
...	...	...	...	14	0	14	0	...	...	...	160	0	160	0	160	0	10	8	10	8	10	13	3	6	0	3	6	0	3	6	0	Salasore.
CHOTA NAGPORE. South-Western Frontier Agency.																																
22	0	22	0	20	0	20	0	21	0	...	140	0	240	0	320	0	...	...	10	0	10	0	3	6	0	3	7	2	3	7	...	Hazareebahn.
20	0	20	0	18	0	19	0	16	0	...	120	0	120	0	120	0	10	8	10	8	11	0	3	8	0	3	8	0	3	6	0	Lohardugga.
...	...	...	...	21	0	24	0	...	...	...	300	0	300	0	160	0	9	0	9	0	9	0	4	0	0	4	0	0	3	10	0	Singbhoosa.
...	...	...	...	20	0	20	0	20	0	...	240	0	240	0	240	0	11	10	10	10	11	10	3	4	0	3	4	0	3	6	0	Munbhoosa.

Z5 In Bettiah retail price of salt 11½ seers per rupee.

Z5 In sub-divisions retail prices of salt per rupee were:—Jamui 11½ seers and Begusarai 11 seers.

Z6 In sub-divisions retail prices of salt per rupee were:—Bhanta 12 seers, Muzchpura 10½ seers, and Saopole 11 seers.

Z6 In Kishengunge retail price of salt 10 seers per rupee.

Z6 In sub-divisions retail prices of salt per rupee were:—Godda 11 seers, Rajmehar and Fakour 12 seers, and Deoghur 13 seers.

Z7 In Khoorda retail price of salt 14 seers per rupee.

Z8 In Bhadrachal retail price of salt 8½ seers per rupee.

Z9 Retail price of salt at Kharagdiha in Girid sub-division 12 seers per rupee.

Z10 In travinipore retail price of salt 12 seers per rupee.

Published for general information.

P. NOLAN,
Offy. Secy. to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt in the

Number	MARKS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta ...	2 10 0	2 14 0	2 7 0	1 14 0	1 14 0	1 15 0	5 12 0	5 0 0	5 0 0	4 8 0	4 8 0	5 2 0
2	Serajunge ...	2 0 0	2 4 0	2 8 0	...	...	...	4 2 0	4 8 0	4 4 0	1 14 0	1 14 0	2 6 0
3	Dacca ...	3 0 0	2 8 0	2 8 0	1 10 0	2 0 0	1 7 0	2 2 0	2 12 0	2 8 0	2 6 0	2 4 0	2 2 0
4	Narsingunge ...	...	...	...	...	...	...	...	2 7 0	2 8 0	...	2 2 0	2 4 0
5	Chittagong ...	2 0 0	2 5 0	2 8 0	...	...	...	3 0 0	3 0 0	3 0 0	2 8 0	2 0 0	2 8 0
6	Patna ...	1 18 0	2 0 0	1 13 0	1 5 3	1 5 3	1 3 0	3 0 0	3 0 0	3 5 0	2 2 0	2 2 0	1 18 0
7	Bahar ...	1 12 0	2 0 0	2 8 0	3 2 0	3 2 0	3 2 0	2 8 0	3 0 0	2 12 0	1 8 0	1 9 0	1 10 0
8	Patna ...	...	...	...	...	...	...	...	...	...	2 1 0	2 1 0	1 14 0
9	Cuttack ...	2 5 0	2 5 0	1 10 0	...	...	...	3 10 0	3 10 0	3 0 0	2 6 0	2 5 0	1 14 0

CALCUTTA,
The 23rd March 1886.

PRICES PER MAUND

JOWAR OR 'HOLUN. (<i>Sorghum Vulgare</i> .)			BAJRA OR CUMBU. (<i>Pennisetum typhoidrum</i> .)		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
R.A.F.	R.A.F.	R.A.F.	R.A.F.	R.A.F.	R.A.F.
2120	5003	402	602	802	30
207	221	80	100	200	115
207	801	30	100	800	110
201	900	100	100	200	200
207	600	10	200	200	100
201	600	100	1001	60	100
200	200	10	200	200	200
200	200	10	200	200	200

508a